

B.G. Schubert
 Plant Introduction Section
 Plant Industry Station
 Beltsville, Maryland, U.S.A.

Cuba	1	400	pp. 1-11
Costa Rica	2	794	pp. 11-12
Guatemala	600	612	pp. 13-22-23
Costa Rica	1	614-941	pp. 23-26
Costa Rica	2	1000-1332	pp. 39-52
Costa Rica (3)		1350-	pp. 53-

H = for Nat. Heart Inst.

E = " ERRL

C = " Nat. Cancer Inst.

11 2000 207 70 172

B.G. Schubert numbers - Cuba

Soldad nos 1-256

Feb 2 - Mar. 16/54

- H 1. *Albizzia moluccana* ✓ legum.
E 2. *Ixora macrothyrsa* ✓
E 3. *Casuarina fraseri*
E 4. *Garcinia dulcis*
E 5. *Clusia rosra*
H+E 6. *Ixora acuminata* ✓
H 7. *Acacia auriculaeformis*
H 8. *Acacia confusa*
H 9. *Acacia farta*
H 10. *Desmodium ocorpium*
E 11. *Urchites lutea*
H 12. *Kigelia pinnata*
H 13. *Dillenia philippinensis*
14. *Anacardium occidentale*
H 15. *Cassia moschata*
H 16. *Desmodium canum*
H 17. *Christia finifolia*
H 18. *Colubrina ferruginea*
E 19. *Albizzia polyphylla*
H 20. *Chrodendron tuberculatum*
H 21. *Tarbutia biterii*
E 22. *Syzygium linsatum*
H 23. *Desmodium tortuosum*
H 24. *Ormosia monosperma*
H 25. *Congra tomentosa*

✓

H 34a *Ormosia monosperma*
additional material

- E 26. *Bassia latifolia*
 H 27. *Myroxylon perirae*
 C 28. *Casuarina fraseriana*
 C 29. *Casuarina leptophloia*
 C 30. *Casuarina angulata*
 H 31. *Mammra americana*
 H 32. *Eugenia floribunda*
 H 33. *Cassia siamea*
 H 33a. " additional material
 H 34. *Ormosia monosperma*
 H 35. *Phyllocarpus septentrionalis*
 H 36. *Rhredia aristata*
 H 37. *Mimusops albescens*
 E 38. *Myrica rubra*
 39. *Vigna cylindrica?*
 H 40. *Ficus benjamina*
 H 41. *Poinciana pulcherrima*
 H 42. *Chrysobalanus Icaco*, v. *pelocarpus*
 H 43. *Thouinidium pulverulentum*
 C 44. *Cupressus sempervirens*, v. *stricta*
 H 45. *Piptadenia macrocarpa*
 H 46. *Canella winterana*
 H 47. *Mascherinasia elastica*
 H 48. *Olibertia edulis*
 H 49. *Posoqueria latifolia*
 H 50. *Sidrocarpus flexicaulis*

see after 209 & 17a
53a additional material

Granceia panamensis

see 58a 34 -

see 73a

Copied!

3

- H 51 *Jacquinia armillaris*
H 52 *Hymenaea courbaril*
H 53 *Ormosia panamensis*
H 54 *Cordia angiocarpa*
H 55 *Zanthoxylum jagara*
H 56 *Waltheria saucifloris*
H 57 *Capparis cy. ophioxepora*
H 58 *Lysiloma antioquiense*
E 59 *Lugnia exilis*
H 60 *Calyptranthes dicandra*
C 61 *Calistemon lanceolatum*
H 62 *Calistemon rigidus*
H 63 *Hibiscus latus*
H 64 *Miconia piandra*
C 65 *Cupressus macrocarpa*
C 66 *Cupressus Benthami*
C 67 *Muraucaia excelsa*
C 68 *Cupressus glauca*
C 69 *Juniperus monosperma*
E 70 *Cupressus funckii*
C 71 *Callitris quadrivalvis*
E 72 *Euphorbia longana*
H 73 *Sideroxylon foetidissimum*
H 74 *Mimosa bidentata*
H 75 *Catalpa macrocarpa*



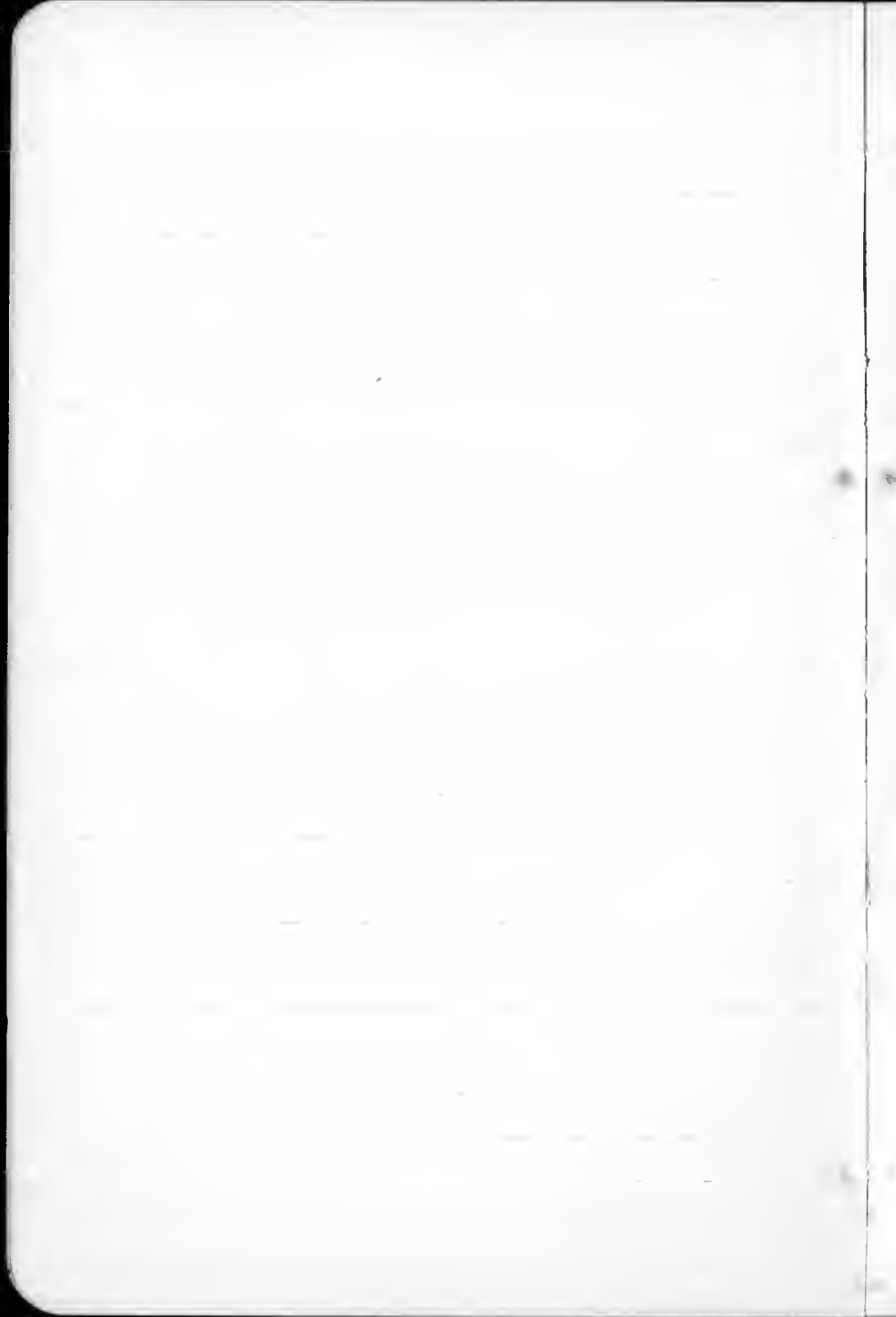
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| H | 78 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 79 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 80 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 81 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 82 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 83 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 84 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 85 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 86 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 87 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 88 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 89 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 90 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 91 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 92 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 93 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 94 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 95 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 96 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 97 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 98 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 99 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |
| H | 100 | 22 | 1,000 <td>22</td> <td>1 <td>1</td> </td> | 22 | 1 <td>1</td> | 1 |

H 16a *Desmodium canum*

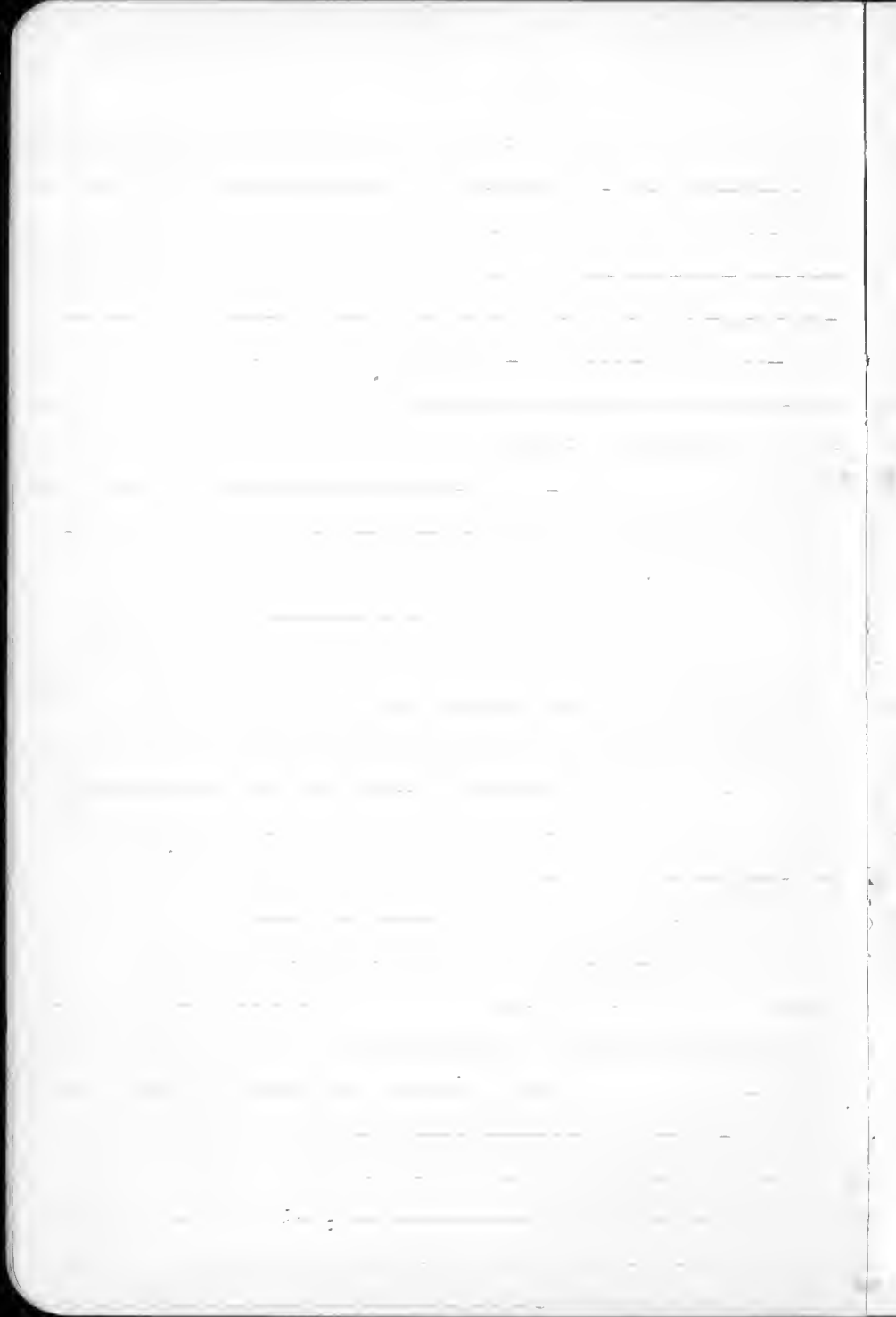


Copies

- H 11 *Alicia edulis*
 H 12 *...*
 H 13 *...*
 H 14 *...*
 H 15 *...*
 H 16 *Rondeletia corniculata*
 H 17 *Lyonia myrtilloides*
 H 18 *Vaccinium durum?*
 C 19 *Pinus occidentalis*
 H 20 *Pisonia rotundata*
 H 21 *Phyllanthus orbicularis*
 H 22 *Anacanthus*
 H 23 *Pseudocalpidium brightii*
 H 24 *Byssonima cuneata*
 H 25 *Simarouba lewis*
 H 26 *Eugenia cyphophylla*
 H 27 *Rhœdia frutescens*
 H 28 *Psidium havanensis*
 H 29 *Rhytidophyllum*
 H 30 *Zanthoxylum dumosum*
 H 31 *Randia sagrana*
 H 32 *Dendrophthora* (*Phoradendron* *Hanging*)
 H 33 *Samyda grandiflora*
 H 34 *Jacquinia aculeata*
 H 35 *Tetrazygia pallens*
 H 36 *Dremonium cereum*



- H 126 *Owatea nuda*
 H 127 *Eugenia axillaris*
 H 128 *Coccoloba microphylla*
 H 129 *Securidaca virgata*
 H 130 *Stylosanthes viscosa*
 H 131 *Acanthaceae virgatus*
 H 132 *Securidaca Lamareckii*
 H 133 *Zanthoxylum elephantiasis*
 H 134 *Zanthoxylum*
 H 135 *Psidium*
 H 136 *Maytenus buxifolia*
 H 137 *Eugenia*
 H 138 *Rhædia aristata* f. *ruscifolia*
 H 139 *Rondeletia camarioca*
 H 140
 H 141 *Cassarea sylvestre*
 H 142 (Daphnopsis oblongifolia)
 H 143 (Karwinskia oblongifolia)
 H 144 *Symplocos*
 H 145 *Eugenia clarensis*
 H 146 *Andira inermis*
 H 147 *Pera humilifolia*
 H 148 *Athysia cubensis*
 H 149 *Bucida buceras*
 H 150 *Erythroxylon rotundifolium*



copied!

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|---|-----|--|
| H | 151 | <i>Eugenia</i> <i>laurifolia</i> |
| H | 152 | <i>Maba</i> <i>crassifolia</i> |
| H | 153 | <i>Eugenia</i> <i>floribunda</i> |
| H | 154 | <i>Calyptranthes</i> <i>syzygium</i> |
| H | 155 | <i>Eugenia</i> |
| H | 156 | <i>Chiococca</i> <i>alba</i> |
| H | 157 | <i>Cnestidium</i> <i>rufescens</i> |
| E | 158 | <i>Chrysophyllum</i> <i>olivaeformis</i> |
| H | 159 | <i>Cassaria</i> |
| H | 160 | <i>Neea</i> (<i>Tournefortii</i> ?) |
| H | 161 | <i>Carsalpinia</i> <i>myabensis</i> |
| H | 162 | <i>Pithecellobium</i> <i>prehensile</i> ? |
| H | 163 | <i>Borreria</i> |
| H | 164 | <i>Zanthoxylum</i> <i>pimpinelloides</i> |
| H | 165 | <i>Piscidia</i> <i>havanensis</i> (<i>Icthyornethia</i>) |
| H | 166 | <i>Thouinia</i> |
| H | 167 | <i>Lantana</i> <i>involucrata</i> |
| H | 168 | <i>Ravenia</i> <i>leonis</i> |
| H | 169 | <i>Carsalpinia</i> <i>vesicaria</i> |
| H | 170 | <i>Hyperbarea</i> <i>litoralis</i> |
| H | 171 | <i>Bunchosia</i> <i>leonis</i> |
| H | 172 | <i>Sapoe</i> <i>frutescens</i> |
| H | 173 | <i>Camraria</i> <i>latifolia</i> |
| H | 174 | <i>Catesbara</i> <i>nana</i> |
| H | 175 | <i>Ariadne</i> <i>Shaferi</i> |

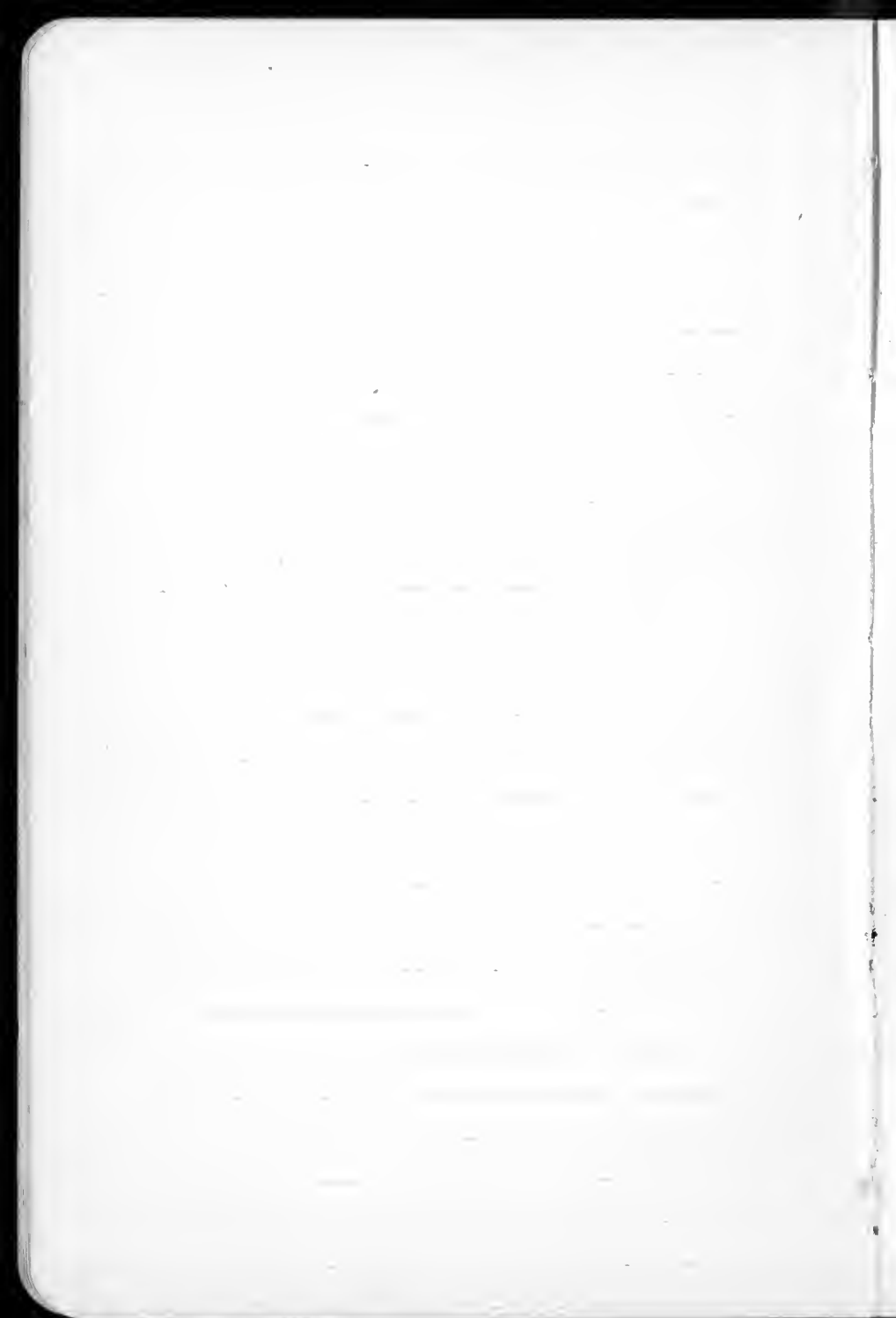
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- H 176 *Annona micensis*
 H 177 *Cassalpinia*
 H 178 *Coccoloba geniculata*
 H 179 *Exostemma stenophylla*
 H 180 *Callicarpa*
 H 181 *Guttarda ferruginea*
 H 182 *Annona stenophylla*
 H 183 *Coccoloba Cowellii*
 H 184 *Eugenia*
 H 1846 *Psidium minutifolium*
 H 1847 *Eugenia*
 H 1848 *Spathelia*
 H 1849 *Psychotria*
 H 18490 *Guttarda*
 H 1901 *Dioscorea*
 H 1902 *Dioscorea*
 H 1903 *Plumieria cuspidata*
 H 1904 *Ehiococca alba*
 H 1905 *Psychotria*
 H 1906 *Palicourea (Psychotria pubescens)*
 H 1907 *Hyperbaena*
 H 1908 *Erythronylon longipes*
 H 1909 *Mimosa Ekmanii?*
 H 199200 *Chroodendron aculeatum*
 H 185 *Pectetia marginata*

- ✓ 17a *Elvettia tinifolia*
- ✓ 53a *Armosia panamensis*
- ✓ 34b " *monosperma*
- ✓ 58a *Lysitoma latisiliqua*
- ✓ 50a *Siderocarpus flexicaulis*
- ✓ 53b *Armosia panamensis*
- ✓ 55a *Zanthoxylum fagara*
- ✓ 73a *Sideroxylon foetidissimum*

✓ copied!

- H 201 *Macroptilium* ~~erectum~~
 C 202 (*Chasmodium erectum*)
 203 *Rhabdadenia paludosa*
 H 204 *Dismodium canum* var.
 H 205 *Vaccinia shapleyi*
 H 206 *Diodia*
 H 207 *Exostemma caribaea*
 H 208 *Hamelia patens*
 H 209 *Elaeocarpus siamensis*
 H 210 *Muntingia calabura*
 H 211 *Amnysis acuminata*
 H 212 *Calyptanthus* aff. *cubensis*
 H 213 *Schoepfia* ~~canariensis~~ *caribaeensis*
 H 214 *Eugenia*
 H 215 *Martynus phyllanthoides*
 H 216 *Eugenia ligustrina*
 H 217 *Bauhinia* ~~heterophylla~~
 H 218 *Croton sagaranum*
 H 219 *Pithecellobium tortum*
 H 220 *Dismodium canum* v. *angustifolium*
 H 221 *Clodendron*
 H 222 *Eugenia* aff. *rigidula*
 H 223 *Eugenia megacephala*
 H 224 *Eugenia*
 H 225 *Plinia cubensis*



✓ Copied

- H 226 Tacouato
 H 227 Psychotria aff. costaricensis
 H 228 Guettarda
 H 229 Salpichneumon carolinensis
 H 230 Eugenia garconensis
 H 231 Annona linearis
 H 232 Atriplex apicalis
 H 233 Inocarpum sp.
 234 Dioscorea
 H 235 Hippocratea
 H 236 Palicourea
 H 237 Cissampelos parsonsii
 H 238 Pinus caribaea
 H 239 Miconia
 H 240 Serjania
 H 241 Pinus tropicalis
 H 242 Cyrtia
 H 243 Rondeletia odorata
 H 244 Cajuputina (Sauvallella immarginata)
 H 245 Spermocoe
 H 246 Rouria glabra
 H 247 Rouria glabra
 H 248 Dichrostachys nutans
 H 249 Gliricidia sepium
 H 250 Bumelia Roigii



- 251 *Portulaca acutifolia*
 252 *Itomardia poirei*
 253 *Itomardia borinquensis*
 254 *Cassia biflora*
 255 *Itomardia cubensis*
 256 *Itomardia cyathiflora*

Puerto Rico — 11/4/54 —

- | | | |
|-----|--------------------------------|------------|
| 257 | <i>Hamelia patens</i> | (Rub.) |
| 258 | <i>Piptadenia peregrina</i> | (Leg.) |
| 259 | <i>Adenanthura pavonina</i> | (Leg.) |
| 260 | <i>Laegreia resinosa?</i> | (Rub.) |
| 261 | <i>Helicteres jamaicensis</i> | (Storcul.) |
| 262 | <i>Desmodium axillare</i> | (Leg.) |
| 263 | <i>Desmodium canum</i> | (Leg.) |
| 264 | <i>Desmodium adscendens</i> | (Leg.) |
| 265 | <i>Aeschynomene americana</i> | (Leg.) |
| 266 | <i>Desmodium tortuosum</i> | (Leg.) |
| 267 | <i>Desmodium procumbens</i> | (Leg.) |
| 268 | <i>Olysicarpus vaginalis</i> | (Leg.) |
| 269 | <i>Dolicholus pyramidalis?</i> | (Leg.) |

see next page

2003 } seed pods ~~immature~~ } 258 ✓
 2008 } leaves + stems }

2014 } dry bark } 260 ✓
 2010 } lvs + twigs }

2023 } lvs + twigs } 259 ✓
 2024 } seeds + pods }

2026 } seeds pods + stems } 266 ✓
 2022 } whole pl. }

2027 } plant tops } 265

Puerto Rico - 11/4/54

Book 1.

N. nº	BGS. nº	
2001 ✓	257	<i>Hemelia patens</i>
2008		
2003 ✓	258	<i>Piptadenia peregrina</i>
2024		
2023	259	<i>Adinanthora pavonina</i>
2010 ✓		
2014 ✓	260	<i>Laugeria resinosa</i>
2002	261	<i>Helicteres jamaicensis</i>
2012	262	<i>Desmodium apillare</i>
2018	263	<i>Desmodium canum</i>
2013	264	<i>Desmodium adscendens</i>
2027 ✓	265	<i>Reschynomene americana</i>
2026		
2052	266	<i>Desmodium tortuosum</i>
2028	267	<i>Desmodium procumbens</i>
2029	268	<i>Alysicarpus</i>
2030	269	<i>Dolicholus pyramidalis?</i>
2054	270	<i>Posoqueria latifolia</i>
2044	271	<i>Gmelina asiatica</i>
2042	272	<i>Tamarindus indicus</i>
2037		
2005-	273	<i>Peltophorum ferrugineum</i>
2035		
2060	274	<i>Cassia nodosa</i>
2045		
2056	275	<i>Xiphiidium coeruleum</i>
2042		
2055	276	<i>Delonix regia</i>
2017	277	<i>Mimosa pudica</i>
2039	278	<i>Quisqualis</i>
2038	279	<i>Jasminum pubescens</i>
2032	280	<i>Mussaenda philippica</i>

2020	seed pods	} 289
2011	lvs + twigs	
2021	fls - fresh	

2025 lvs + twigs

2 17a

Book 2.

N. n°	BBS. n°	
2058	281	Mussaenda erythrophylla
2016	282	Lanugia latifolia
2034	283	Calycophyllum
2033	284	Cassia excelsa?
2015	285	
2053	286	Gardenia
	287	
2031	288	Barcruiczia coccinea
2020	289	Inga laurina
2011 2021	290	Indigofera sp.
2004	291	Beschynomene + +
2061 ✓	292	Crotalaria
2019 ✓	293	Crotalaria
2007	294	Hamelia?
2005 ✓	295	
2009	296	Sanchezia
2059	297	Homandia sonora +++ ++
2073 ✓	298	Rajania cordata
2043	299	
2040	300	++ ++
2048 ✓	301	Langeria + +
2063 ✓	302	Paratheris serrulata (Sw.) Mez ^{det LBS.}
2052 ✓	303	Tupa ++ +++
2041 ✓	304	Crotalaria
2046	305	Cassia
2050 ✓		
2047 ✓		
2049		

2006 lvs + twigs fresh green } 309
~~2007 " " " dry~~

Book 3.

N. no.	BGS. no.			
2051 ✓	306		++	+
2074 ✓	307	Cassia	+++	+++
2076	308			
2006 2069	309	Plumieria		
2006	310	Petitia Cordia domingensis Jacq.		det LBS.
2071	311	Chiococca		
2072 ✓	312		+	-
2066	313			
2036	314	Mucuna sloanei		
2067	315	Columnnea tulae Urb.		det LBS.
2068	316	Rondeletia		
2070	317			
2057 ✓	318	Ocotea leucophylon	+++	+++
2059	319	Stahlia monosperma		
2090	320	Dromedium scorpiurus		
2098	321	Crotalaria stipularia Desv.		det R.S. Cowan
	322	Rytidix granularis		
2088 2094	323	Cassia grandis		
2084 2091	324	Genipa		
	325	Dromedium barbatum		
2085 2093	326	Psychotria		
2096 2097	327	Piscidia?		
2087	328	Andira		
2095	329	Pentstemonia albiflora		
2092	330	Dolichodus		

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Book 4.

N. no	BGS. no		
2086	331	Galactia	
2081v	332	Atomosia carinata	++ +++
2083	333	Curculigo ocorzoneriaefolia	
2079v 2080v	334	Curculigo ^{Curculigo} bruegii	+++ +++
	335	Peperomia	
	336	Lasiacis	
	337	Panicum glutinosum	
	338	Polygala paniculata	
	339		
2082v	340	Sabinea	++ +
2078	341	Furcraea tuberosa	
2085	342	Tournefortia hirsutissima	See letter of LBS 10/1/62
2077v	343		++ +
2081v	344	Buchenavia	++ +
2099/2104	345	Morinda citrifolia	
2101/2105	346	Gardenia grandiflora	
2106/2108	347	Grewia asiatica	
2103		Verbesina lindenii	
2100	2102 348	Lycoseris crocata	+++ +++
2110	349	Takernae montana citrifolia	
2109	350	Galactia	
	351	Calliandra	
2113	352	Isotoma longiflora	++ +++
2075	353	Ochrosia buovei	
	354		
2112	355	Tecoma stans	++ +++

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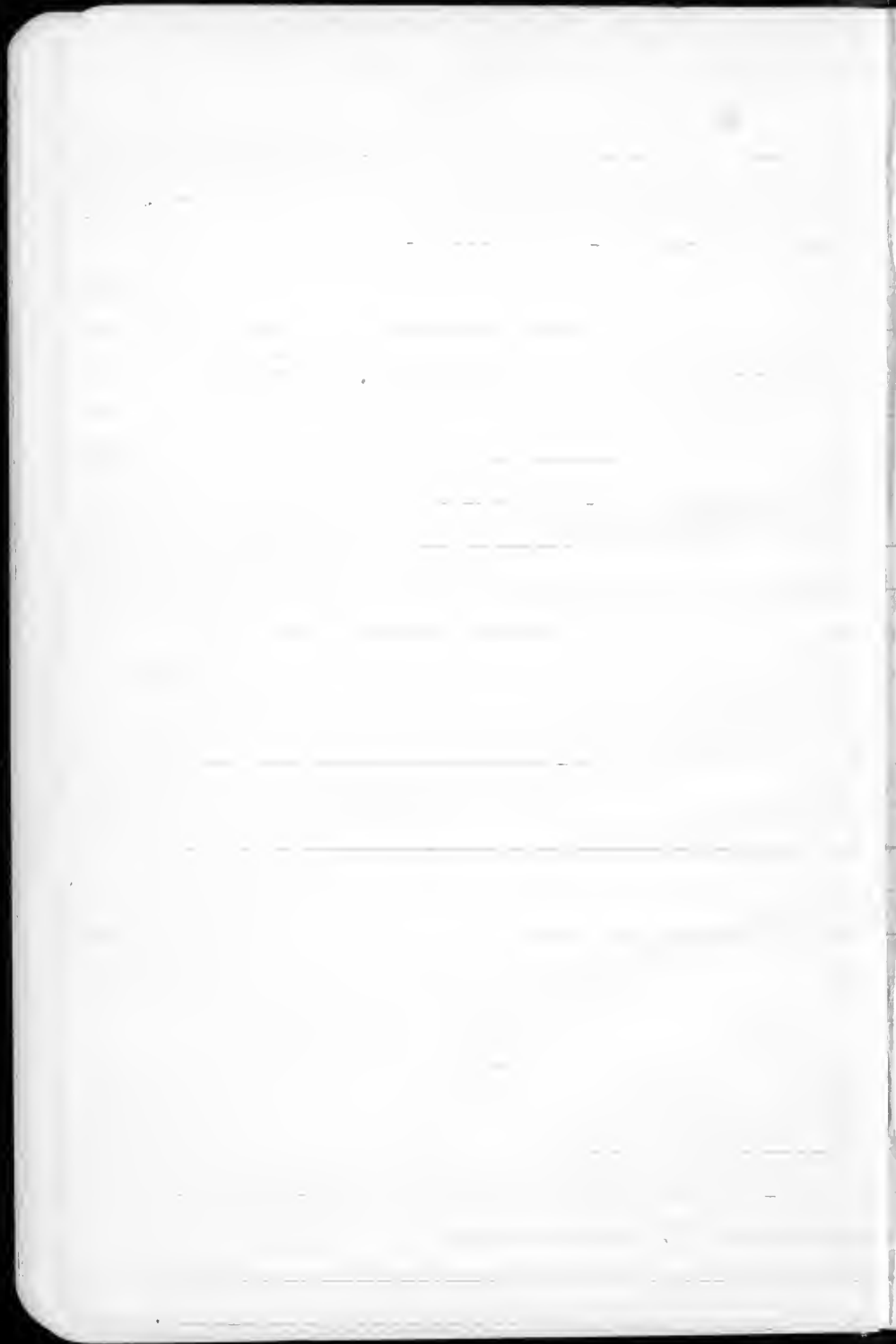
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Book 5.

N. n°	BGS. n°	
	356	<i>Polyalthea suberosa</i>
	357	<i>Mimusops</i>
	358	<i>Gymnosia</i> ^(Sapind.) <i>Cupania americana</i> ^{see letter of LBS 10.11.62}
2111	359	<i>Phlebotaenia corvelli</i> ++ +
	360	
	361	<i>Lanuzia</i>
	362	<i>Indigofera</i>
	363	<i>Tillandsia usneoides</i>
2127	364	<i>Exostemma caribaea</i>
2116	365	<i>Psychotria</i>
2115	366	<i>Coccoloba</i>
	367	
	368	Gram. - hb. spec. only
2119	369	<i>Batis?</i> - +
	370	Gram. - hb. spec. only
	371	Gram. - hb. spec. only
	372	<i>Duranta repens</i> L. det LBS.
	373	<i>Cracca</i>
2126	374	<i>Rauwolfia lamarckii</i> +++ +++
	375	<i>Crotalaria</i>
2123	376	det LBS. + +
2122	377	<i>Sesuvium portulacastrum</i> L.
2124	378	<i>Scaevola plumieri</i> (L.) Vahl det LBS.
2121	379	<i>Guilandina crista</i>
2114	380	<i>Calotropis procera</i>



Boote 6

N. no/	BGS. no/		
2128	381	<i>Guetarda krugii</i> Urb.	det LBS.
2125	382	<i>Plumeria</i>	
	383	<i>Mucuna</i>	
2118	384	<i>Cactus</i>	
2120	385	"	
	386	"	
2117	387	<i>Lucaena glauca</i>	
	388	<i>Begonia</i>	
	389	Fern - hb. spec. only	
	390		
	391	Gram. - hb. spec. only	
	392	Gram. - hb. spec. only	
	393	<i>Caloplectus ambiguus</i> Urb.	det LBS.
	394	Gram. - hb. spec. only	
	395	<i>Marcgravia sintenisii</i>	det LBS.
	396	<i>Daphnopsis philippiana</i> Krug + Urb.	
	397	<i>Tupa</i>	
	398		
	399		
	400		
	401		
	402		
	403		
	404		

2

1911

Book 7

N. no.	BGS no.	
	405	<i>Sapium</i>
	406	
	407	
	408	Fern - hb. spec. only
	409	<i>Isotoma longiflora</i>
	410	<i>Centella asiatica</i> (L.) Urb.
	411	hb. spec. only
	412	hb. spec. only
	413	
	414	<i>Hillia parasitica</i>
	415	<i>Marcgravia sintenisii</i>
	416	
	417	
	418	<i>Tupa</i>
	419	
	420	<i>Hamelia</i>
	421	<i>Ardischia nemore</i>
	422	
	423	
	424	<i>Molinieria hortensis</i>
	425	<i>Begonia</i>



Book 8

N. no/ BGS. no/

426	Passiflora	det. BGS.
427	Bryophyllum pinnatum (Lam.) Kurz	
428	Eupatorium	
429	Eupatorium	
430	Chocodendron fragrans	
431	Eupatorium	
432		
433	Urera	
434		
435		
436	Phytolacca rivinoides Kunth + Bouche	det. LBS
437	Rajania	
438	Tupa	
439	Dismodium axillare, var.	
440		
441		
442	Bocconia	
443	Alternanthera	
444		
445	Tecoma stans	
446	Cestrum laurifolium L'Herit.	
447	Croton	
448		
449		



Book 9

N. no

BGS no

450

451

452

453

454

455

456

457

458

Chiococca?

459

460

Barbieria pinnata

461

462

463

Datura

464

Cassia chamaecrista L. det. R. S. Loren

465

466

467

468

469

470

Eupatorium

471

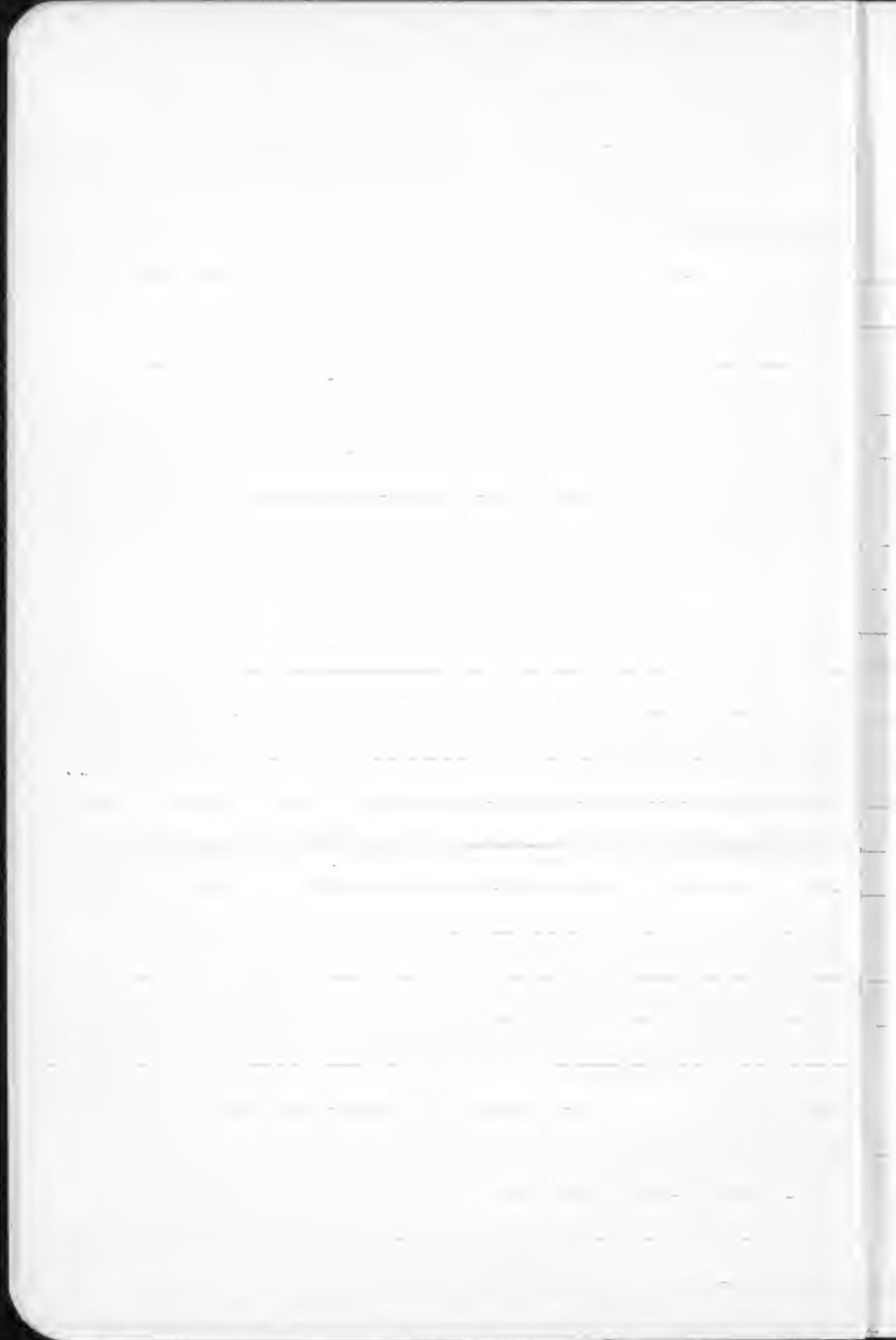
Rajania

334a

Ormosia

472

473



Book 10

N. n°

BGS n°

474

475

476

477

297a

Hernandia sonora

334a

Ormosia Krugii

301a

Lauguria resinosa

478

Lriphamos aphylla

479

Lriphamos portoricensis

480

481

482

483

*Metastelma lineare?*det. ~~Wagner~~ LAB.

484

Psychotria grosourdyana (Baill.) Urb.

307a

Cassia

485

486

487

488

Desmodium parvatum

334a

Ormosia Krugii

463a

Datura metel

489

Desmodium neomexicanum

490

Reschynomene

491



Book II.

N ^o /	BGS n ^o /	
	492	<i>Zornia bi flora</i>
	493	<i>Grevillea</i>
	258a	<i>Piptadenia peregrina</i>
		<i>Trema micrantha</i>
		<i>Trema lamarckiana</i>
	494	<i>Desmodium tri florum</i>
	307b	<i>Cassia</i>
	498	<i>Cassipourea alba</i> Griseb. det ECH ^{lemond}

Panama

Book 1

N m/	BGS	
2501	600	<i>Dioscorea</i> sp. <i>mexicana</i> Guillem.
	601	<i>Dioscorea</i> sp. <i>urophylla</i> Hemsl
	602	<i>Ormosia</i> <i>panamensis</i>
	603	
	604	
	605	"Sarsaparilla"
	606	
	607	<i>Desmodium</i> ^{<i>acutifolium</i>} <i>axillare</i> var.
	608	<i>Byrsonima</i> sp.
	609	<i>Ixora</i> sp.?
	610	<i>Lantana</i> sp.
	611	
	612	<i>Psychotria</i>? <i>Posoqueria</i> ?
	613	<i>Gramineae</i> <i>Pharus latifolius</i>
	614	<i>Begonia</i> sp. <i>multinervis</i>
	615	<i>Myrtaceae</i>
	616	<i>Mimosa</i> ? sp.
	617	<i>Legum.</i> <i>Mimosa</i> sp.
	618	<i>Compositae</i> <i>Bascharis</i> ^{<i>guianensis</i>} var. ^{<i>rhoeoides</i>}
	619	<i>Brassicaceae</i>
	620	<i>Euphorbia</i> <i>aduncum</i>
	621	<i>Croton</i> sp.
	622	<i>Myrt.</i> <i>Eugenia</i> <i>jambos</i>
	623	<i>Boraginaceae</i>
	624	<i>Solanaceae</i>

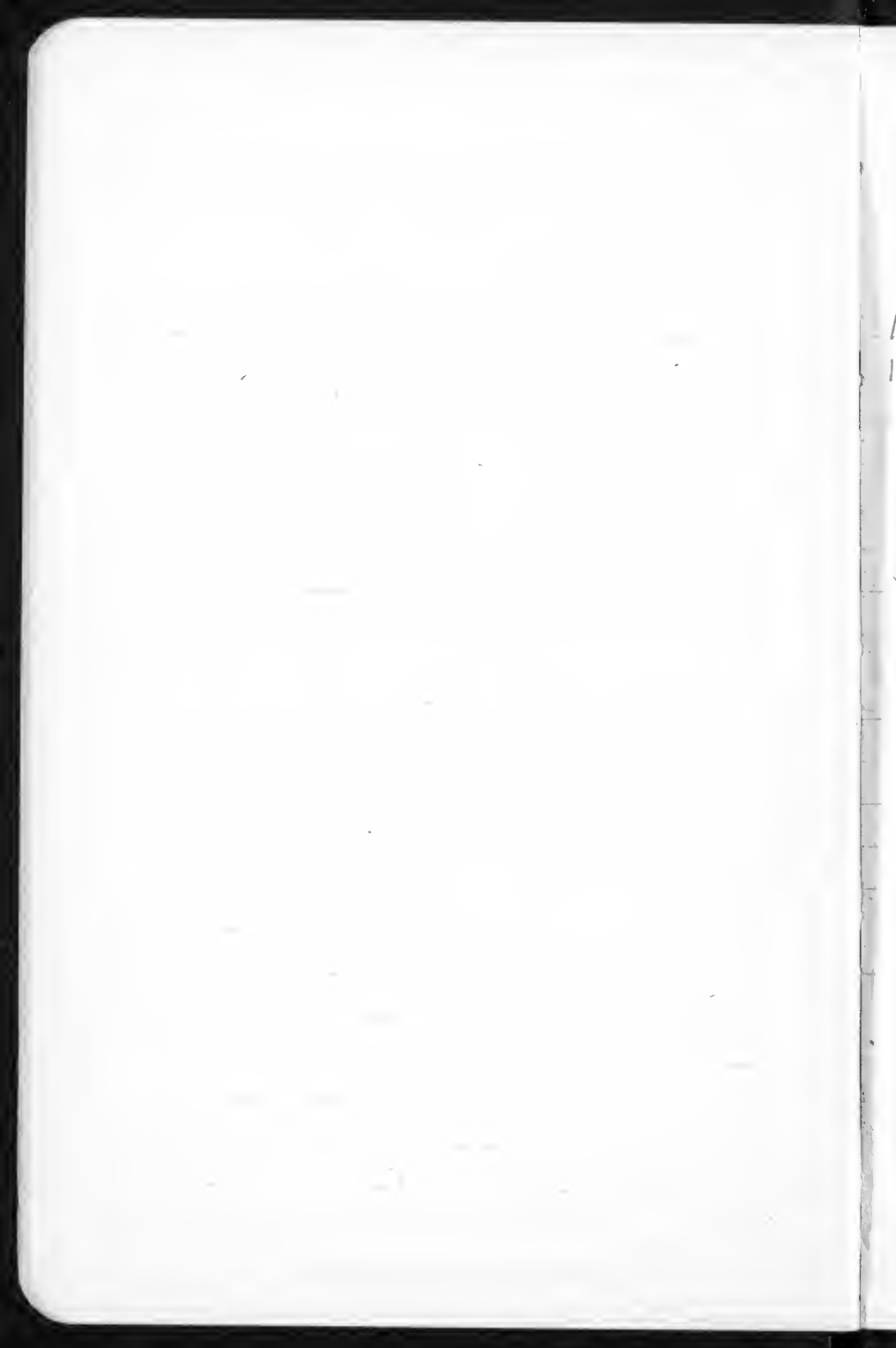
Hb. spec. only

Panama C.Z. ↑

Costa Rica

↓

Panama

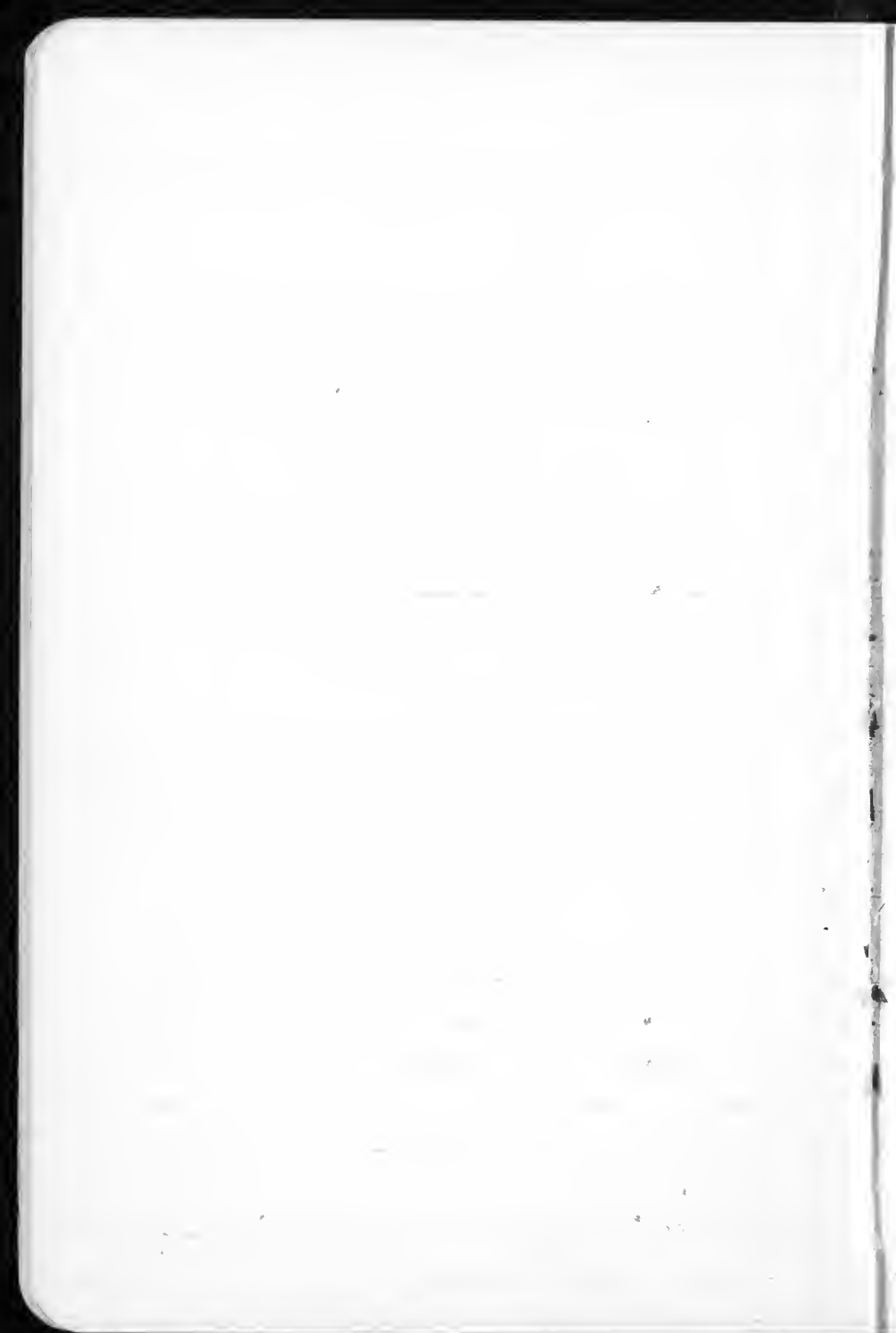


N no	BG no	BK no
1211	625	Pierandia sp.
1212	626	Pierandia sp.
1213 ^{Pos}	627	Nectandra perdubia Lundell
1214 ^{Pos}	628	
1215	629	Begonia carpinifolia Liebm
1216	630	Raminulus sp.
1217 ^{Pos}	631	
1218	632	Rubiaceae
1219	633	Begonia sp. involucreta Liebm
1220	634	Solanaceae
1221	635	Fuchsia arborea
1222	636	Piper sp.
	637	Begonia (Caspariya) ^{Hb spec only} urticae L. f.
1223	638	Solanum
1224	639	Cuphea sp.?
1225	640	Compositae Galinsoga urticaefolia Hemichloa macrochaetum macrantherum
1226	641	Fuchsia Macranthera ^{Macranthera}
1227	642	Cavendishia cf. costaricensis Hoerold
1228	643	
1229	644	Hydrocotyle?
	645	Begonia ^{ndisylvestris} hb spec only C. DC.
1230	646	Viola sp.
1231	647	Rubus sp.
1232	648	↑ Fuchsia microphylla
1233	649	^{BK 2} Rubus glaucus
1234	650	^{BK 3} Solanum

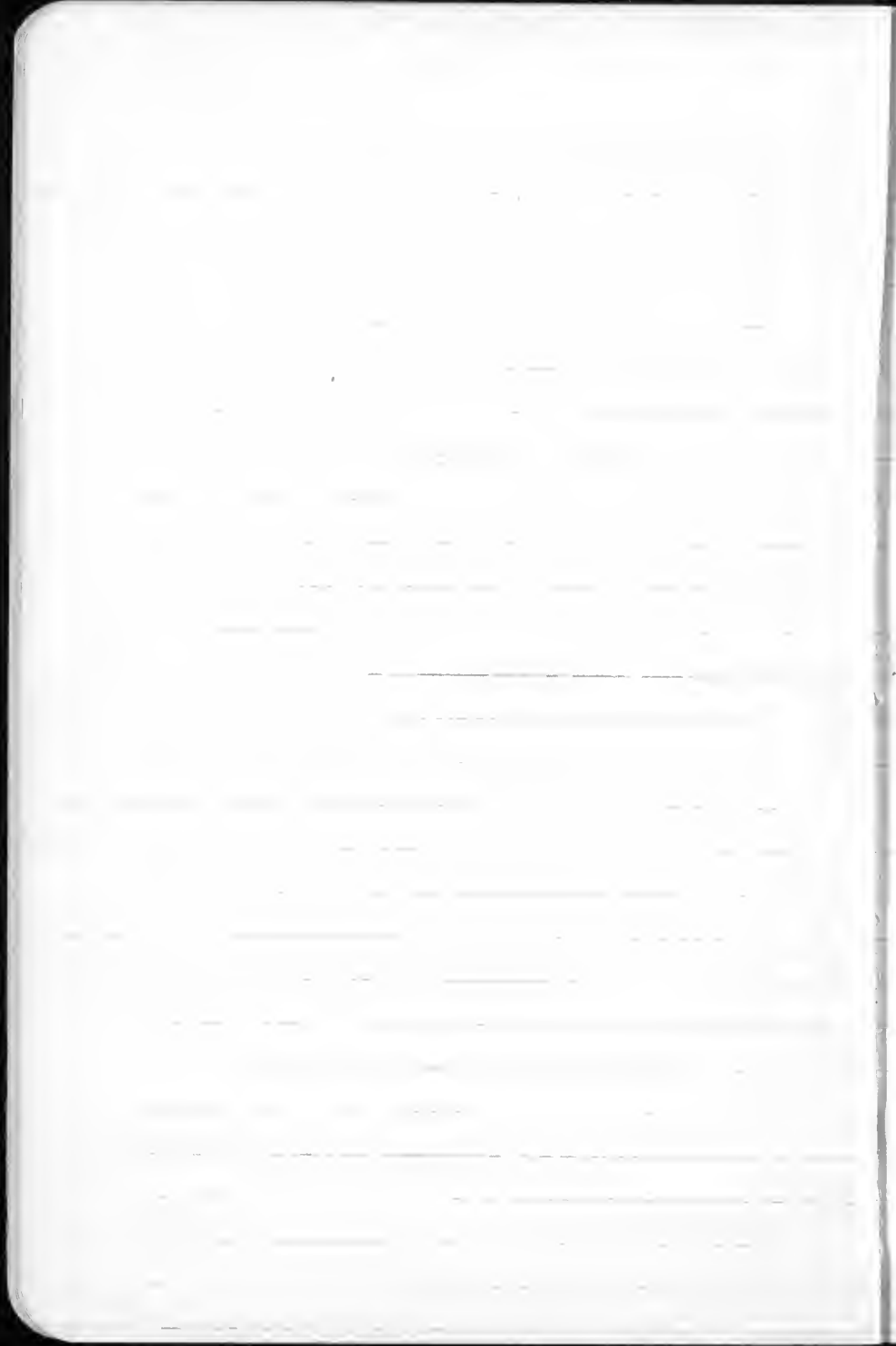
6550

652. *Tonoslegia xalapensis* (Bompl.) DC.
det Schnell

no/	BKS no/	BKS ↓
1235	651	Urena
1236	652	(Melast) <i>Conostegia</i> ^{lanceolata} sp.
1237	653	Myrtaceae
1238	654	
1239	655	Spigelia
1240	656	Amaranthaceae
1241	657	^{det Schnell} Melastomataceae <i>Miconia</i> ^{cf.} <i>lanceolata</i>
1242	658	^{det Schnell} Melastomataceae <i>Miconia</i> ^{cf.} <i>lanceolata</i> (L.) DC.
1243	659	Solanaceae
1244	660	Picramnia
1245	661	Xylocarpus
1246	662	
1247	663	^{molle} <i>Alseodaphne</i> <i>chiriquensis</i>
1248	664	^{Andr.} <i>Brenthekeia</i>
1249	665	^{Andr.} <i>Hauya</i>
1250	666	<i>Psychotria</i> sp.
1251	667	Urticaceae
1252	668	
1253	669	<i>Begonia</i> ^{glabra var. miniata} <i>fitchii</i> (Panch.) S. & S.
	670	<i>Begonia</i> sp. <i>heydei</i> C. DC.
1254	671	
1255	672	(Apoc) <i>Tonduzia</i>
1256	673	BK3 Leguminosae
1257	674	BK4 ↓
1258	675	
1259	676	



N ^o /	BGS n ^o /	
1260	677	<i>Cestrum aurantiacum</i>
1261	678	<i>Buddleia</i>
1262	679	<i>Vaccinium consanguineum</i> Kl.
1263	680	<i>Vaccinium</i> "
1264	681	
1265	682	<i>Myrtus?</i>
1266	683	<i>Vaccinium</i> ^{<i>Pernettya</i>} <i>coriacea</i> Kl.
1267	684	<i>Myrtus aertstedii</i>
1268	685	<i>Vaccinium</i> ^{<i>Pernettya coriacea</i> Kl.} <i>consanguineum</i>
1269	686	<i>Arctostaphylos</i> ^{<i>Scaevola douglasii</i>}
1270	687	<i>Bomarea acutifolia</i> (Link + Otto) Krb. ^{det Baker}
1271	688	<i>umbell</i> ^{<i>Scaevola</i>}
1272	689	
1273	690	<i>Vaccinium</i> ^{<i>Pernettya coriacea</i> Kl.} <i>consanguineum</i>
1274	691	<i>Achillea acaena elongata</i> L.
1275	692	<i>Castilleja irasuenis</i> Aert
—	693	<i>Lupinus</i>
—	694	<i>Gram. Agrostis toluensis</i> HBK.
—	695	<i>Gram. Aira canophyllea</i> L.
—	696	<i>Diosmodium synophyllum</i>
—	697	<i>Diosmodium</i> ^{<i>viridulum</i>} <i>fuscinatum</i>
—	698	
—	699	<i>Brazonia involucreata</i> Liebm.
—	700	<i>Trifolium amabile</i> HBK.



N ^o	BGS n ^o	
1276	701	
1277	702	Solan
1278	703	Lantana
1279	704	Psidium
1280	705	Inga aerstedii
1281	706	Wigandia
1282	707	Solan
—	708	Dioscorea racemosa (Kr.) Wilm
1283	709	Psychotria
—	710	Chusquea ^{Psychotria} throstylidium maponi Hitchc.
—	711	Begonia udisylevestris C. DC.
1284	712	Columnea
—	713	Rubus aff. roseus
1285	714	
—	715	Rubus
1286	716	
1287	717	
—	718	Begonia udisylevestris C. DC.
—	719	Begonia "
1288	720	Viburnum
1289	721	Satyria Cavendishia sp.
1290	722	Vaccinium posnerianum D. Don
1291	723	Gentiana
1292	724	Psychotria
1293	725	Bocconia frutescens L.

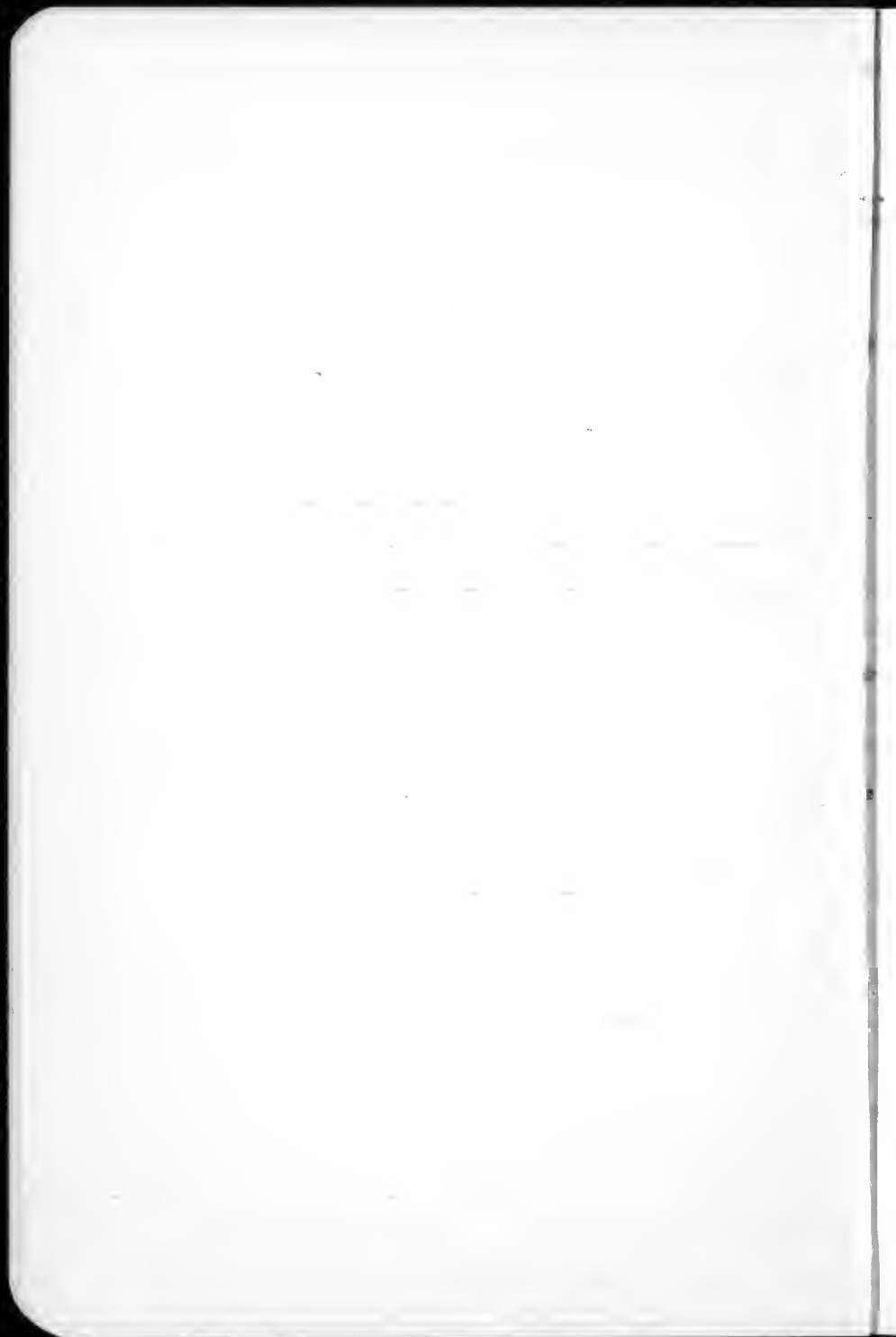
incorrectly mod 684 see back of label
" " " " " " "

→ ————— →
← ————— ←

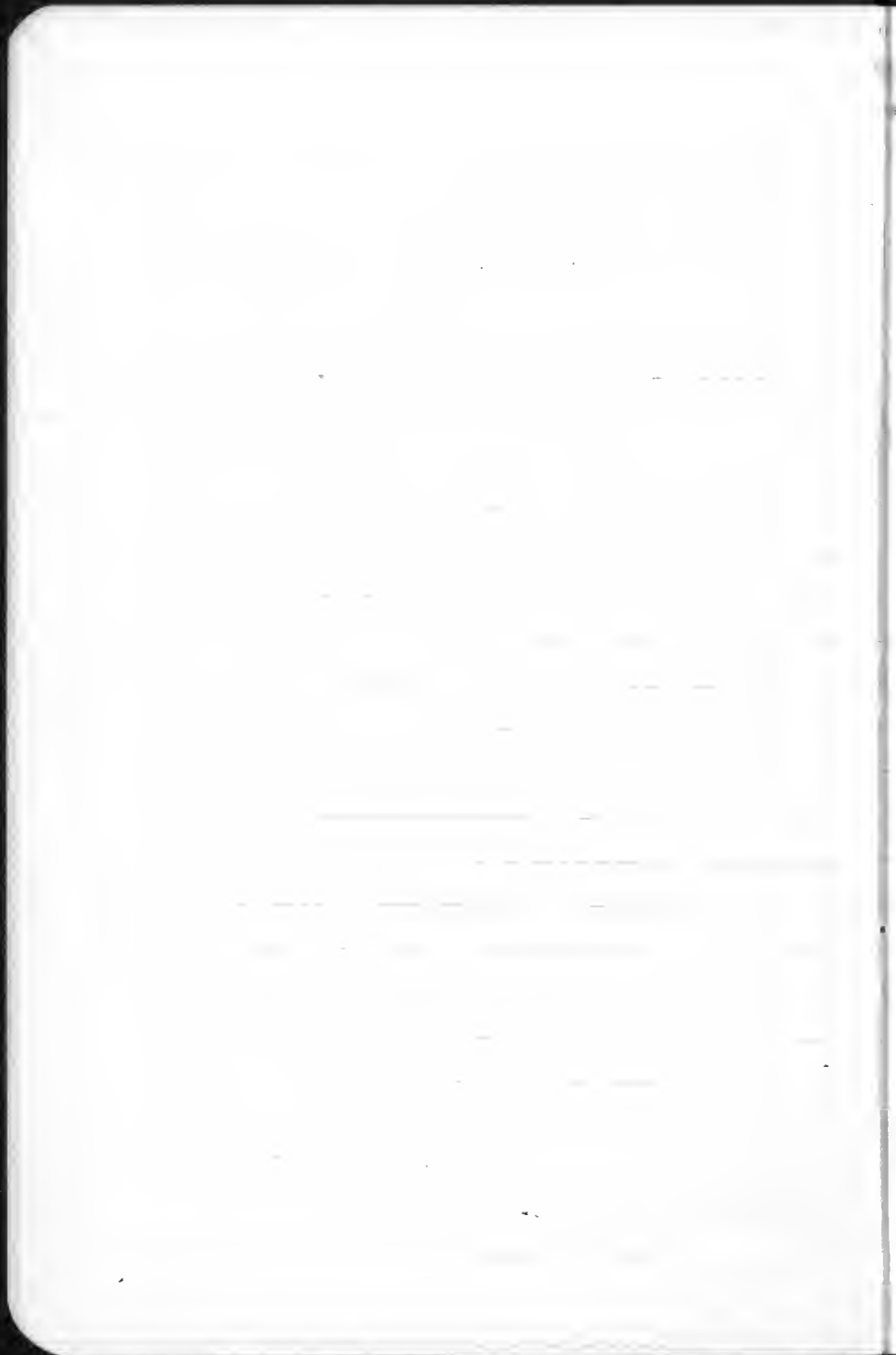
Nº	BGS nº	
1294	726	Lobelia
1295	727	Miconia <i>Miconia pittieri</i> Cogn. det Schnell
1296	728	Miconia <i>Miconia melanostictum</i>
1297	729	Miconia <i>Xanthoxylum</i> c+s
	730	<i>Carex bonplandii</i> Kunth
1298	731	Vaccinium <i>Vaccinium coussanguineum</i> Lf
1299	732	<i>Pernettya coriacea</i> Lf.
	733	<i>Desmodium axillare</i> v. <i>axillare</i>
	734	<i>Desmodium axillare</i> var. <i>acutifolium</i>
	735	<i>Desmodium adscendens</i> (Sw.) DC.
1300	736	Myrtaceae
1301	737	<i>Psychotria</i>
1302	738	<i>Cephaelis tomentosa</i>
1303	739	<i>Psychotria</i> = 760
1304	740	<i>Psychotria</i>
1305	741	<i>Inga multiflora</i>
1306	742	<i>Psychotria</i> = 743
1307	743	<i>Psychotria</i> = 742
1308	744	<i>Bauhinia</i>
1309	745	<i>Psychotria</i>
1310	746	Flacourtiaceae?
1311	747	<i>Cusia oblanceolata</i>
1312	748	<i>Puruma aspera</i>
1313	749	<i>Hemelia</i>
1314	750	<i>Buchenavia</i>



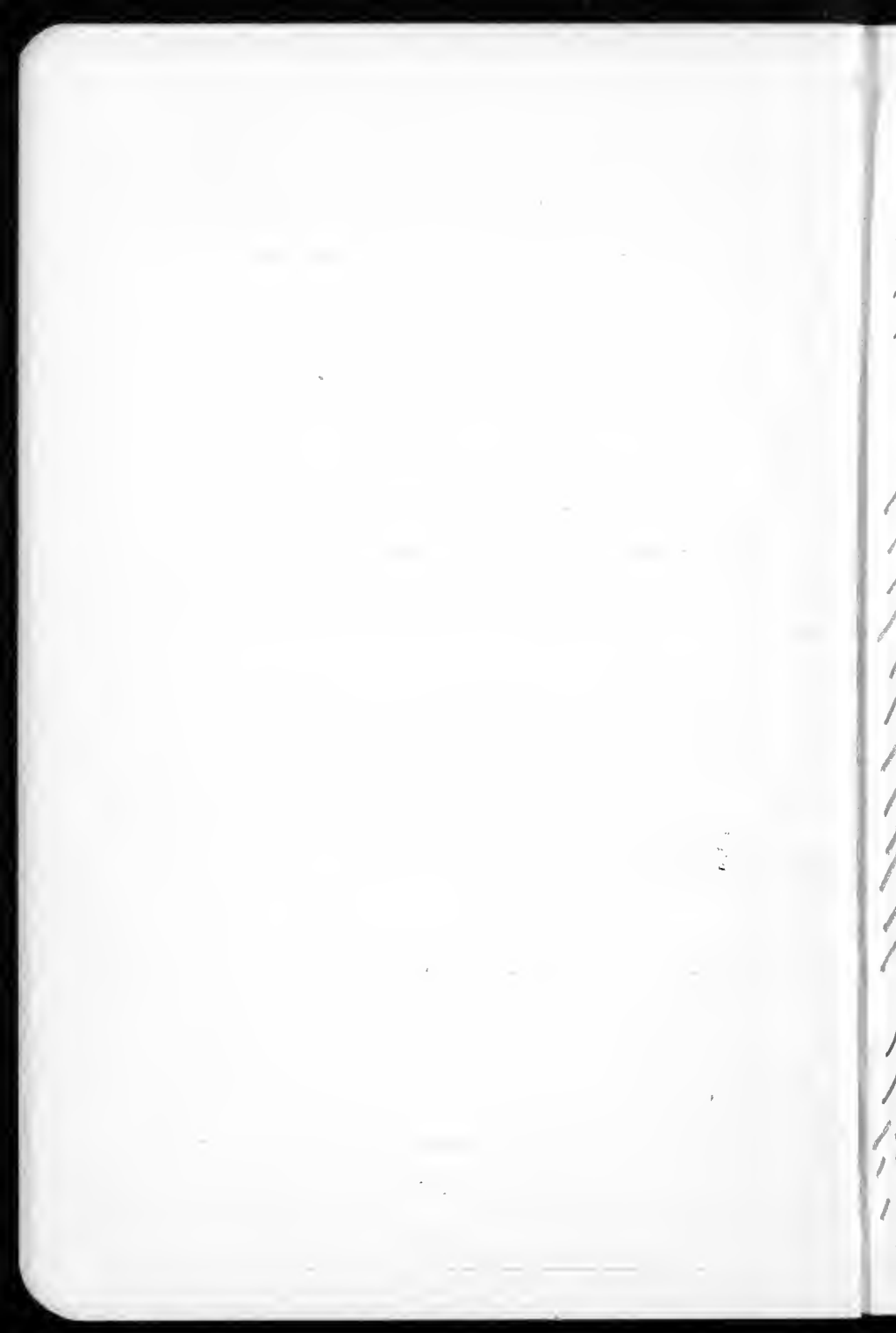
n°	BGS n°	
1315	751	Croton?
1316	752	Malvaceae
1317	753	Lantana
1318	754	Cephaelis
1319	755	Palicourea
1320	756	Psychotria
1321	757	Myrtaceae
1322	758	Celastraceae (Maytenus?)
1323	759	Cissampelos
1324	760	Psychotria = 739
1325	761	Trema
1326	762	-
1327	763	Rubiaceae?
1328	764	-
1329	765	Heliconia
1330	766	Philodendron
1331	767	-
1332	768	Costus
1333	769	Anthurium
1334	770	Lasiacis Ogra latifolia L.
1335	771	Oratia
1336	772	-
1337	773	Moraceae (Brosimum?)
1338	774	Psychotria
1339	775	



N-no	BGS no	
1340	776	Rutaceae?
1341	777	Viburnum?
1342	778	
—	779	Tillandsia insignis (E. Morr.) Sm. + Pitt.
1343	780	
1344	781	Rubiaceae
1345	782	
1346	783	Compositae Eupatorium ^{Robins} eximium
1347	784	
1348	785	
1349	786	
—	787	Gentiana
1350	788	Ericaceae?
1351	789	Flacaceae - Psychotria?
1352	790	" "
1353	791	Melastomataceae
1354	792	" "
1355	793	Psychotria?
1356	794	" "
1357	795	Clusia?
1358	796	" ?
1359	797	Guttiferae - Pluchea edulis?
1360	798	Psychotria
1361	799	
1362	800	Oreopanax



- 1363
 1364 Lobeliaceae?
 1365
 1366 Poinsettia
 1367 Dendroica?
 1368
 1369
 1370 Eschweilera ^(Cecropiaceae) calyculata Pittier
 1371 Eschweilera calyculata Pittier
 1372
 1373
 1374
 1375
 1376
 1377
 1378
 1379 Miconia scorpioides (S. & C.) Naud.
 1380
 — 819 Bromeliaceae ^{Vriesea} Chontalensis
 — 820 Cupressus
 — 821 ^{lignescens} Hesperomeles ^{obovata} ^{obovata} ^{obovata}
 1381
 1382
 1383 824
 825 Geranium mexicanum?



—	826
—	827
1384	828
1385	829
—	830
—	831
1386	832
1387	833
1388	834
1389	835
1390	836
1391	837
1392	838
1393	839
1394	840
1395	841
1396	842
1397	843
1398	844
—	845
1399	846
1400	847
1401	848
1402	849
1403	850

~~Antennaria?~~ ^(Gom.) ^{roseum} Gnaphalium
 Alchemilla sphaeroides v. subalpestris

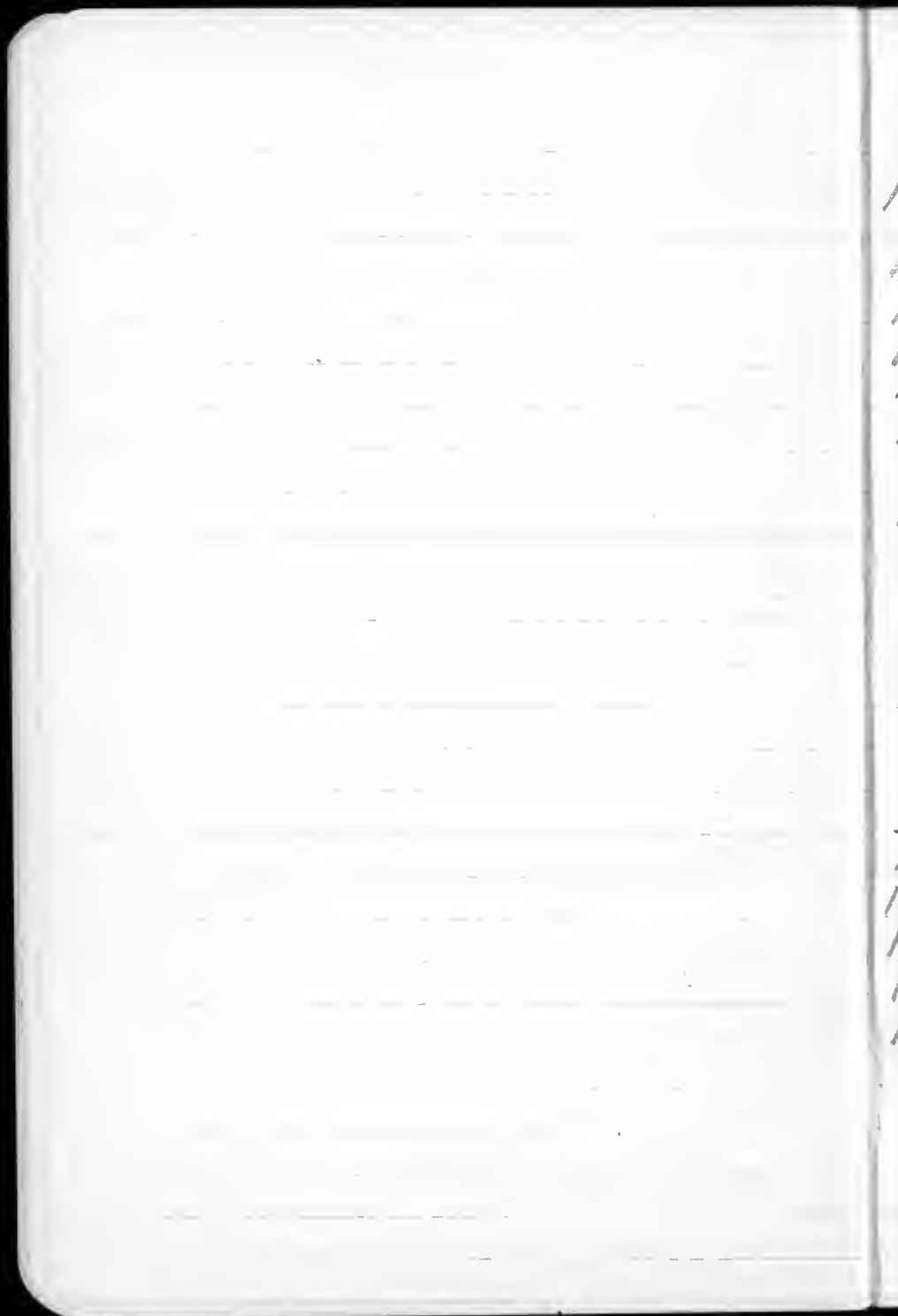
Begonia glabra Aubl
 Desmodium wydlerianum ^{var}

Psychotria
 Pithecellobium
 Hamelia nodosa M+G
 Psychotria
 Cuphea
 Psychotria

Scutellaria

Psychotria
 Acanthaceae Ruellia juariensis
 Myriocarpa

Vernonia bracteata
 Spigelia



1404	851
—	852
1405	853
1406	854
1407	855
1408	856
1409	857
—	858
1410	859
—	860
—	861
1411	862
1412	863
1413	864
1414	865
1415	866
1416	867
1417	868
1418	869
1419	870
1420	871
1421	872
1422	873
1423	874
1424	875

Bromel *Buzmania monostachia*

Zeyheria frutescens
Compositae
Gonzalagunia n.sp.?

Begonia multinervis
Palicourea
Thunbergia alata Bojer det Echem-
and

Hedyosmum
Mollinedia costaricensis Bonpl.

Dorstenia

Rhynchosia
Rubiaceae *Mendoncia lindavii* Rusby

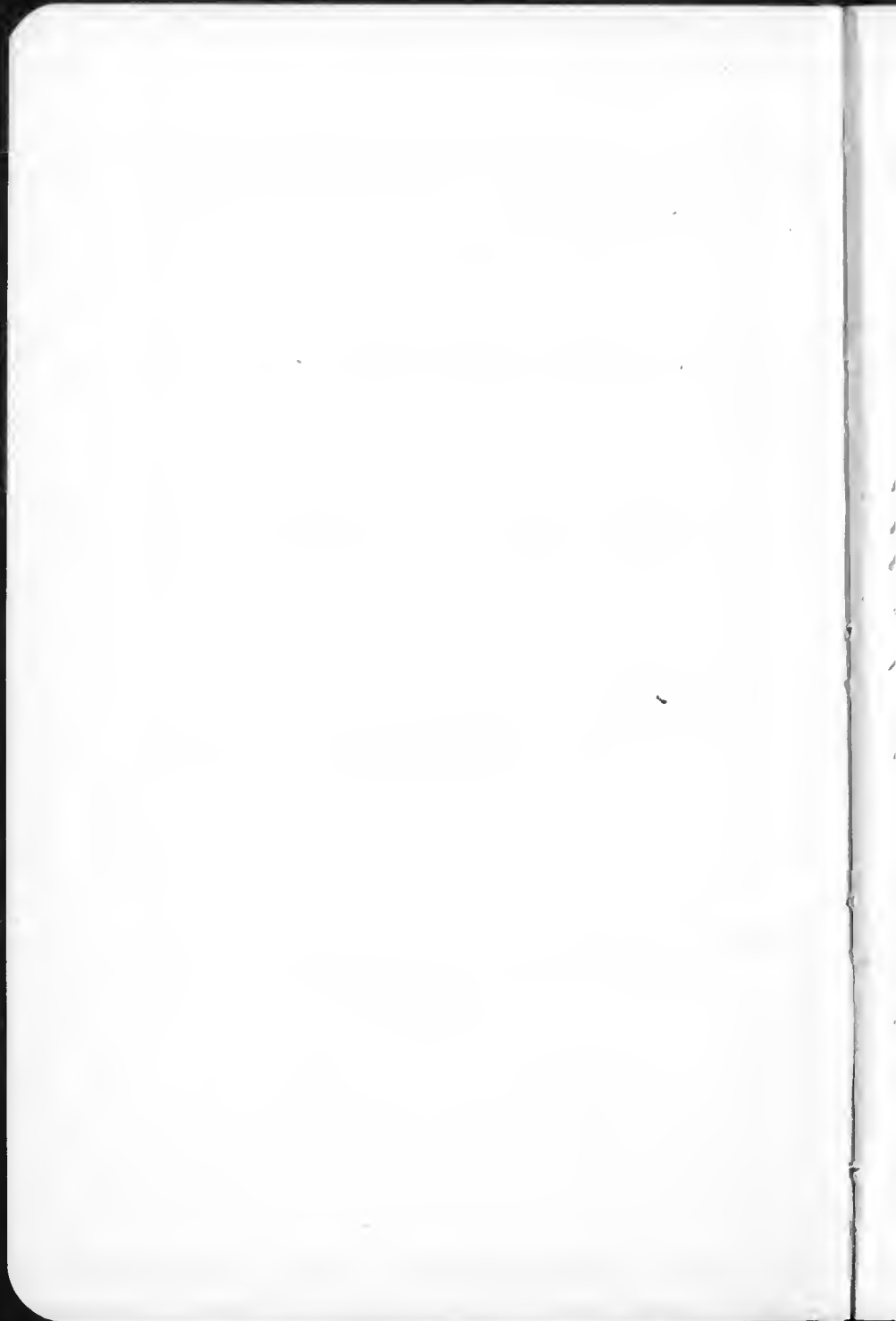
Siparuna pauciflora (Benth) DC.

Zanthoxylum elephantiaria
Palicourea *Faramea talamancorum*

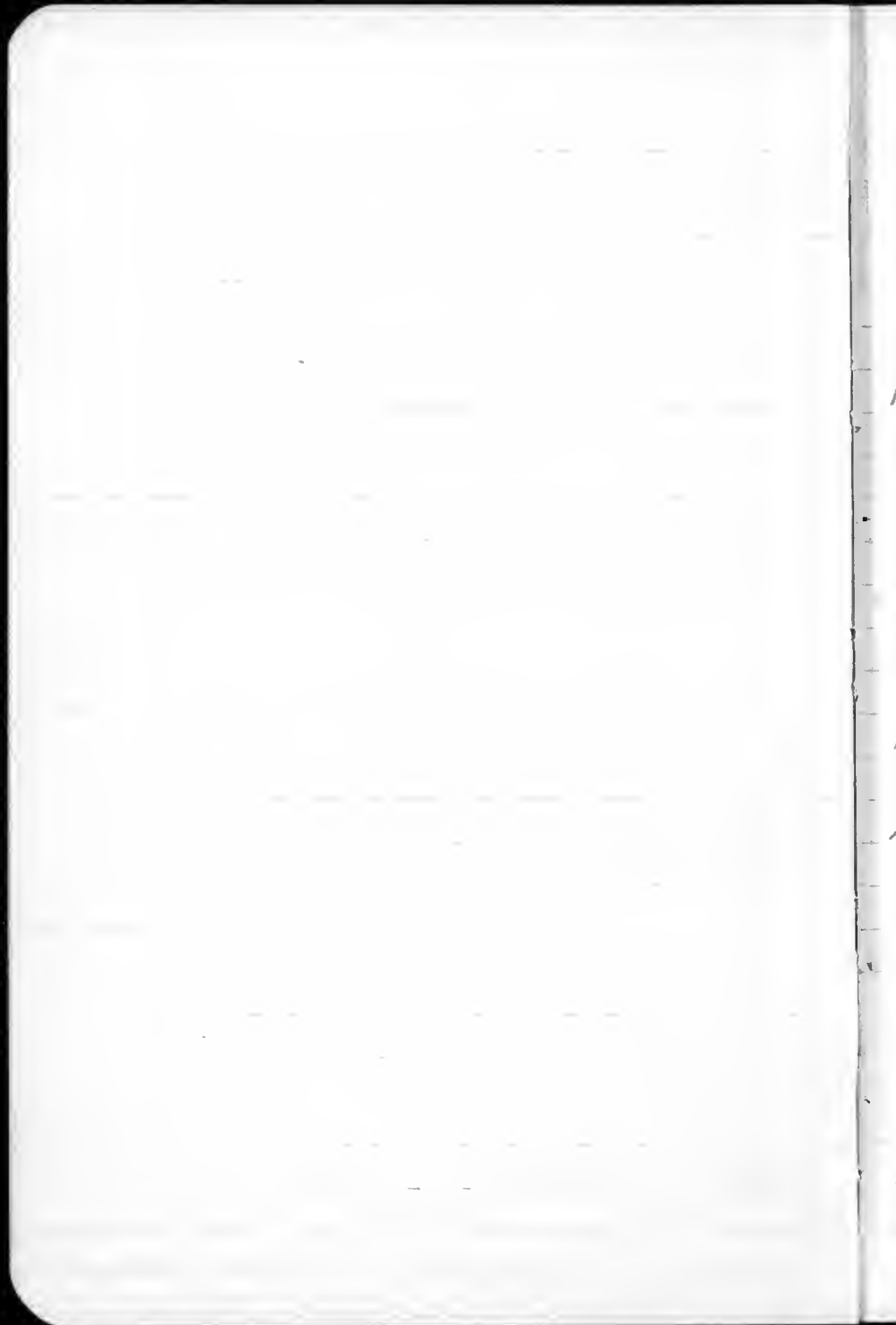
Sapindaceae

Ocotea sp.

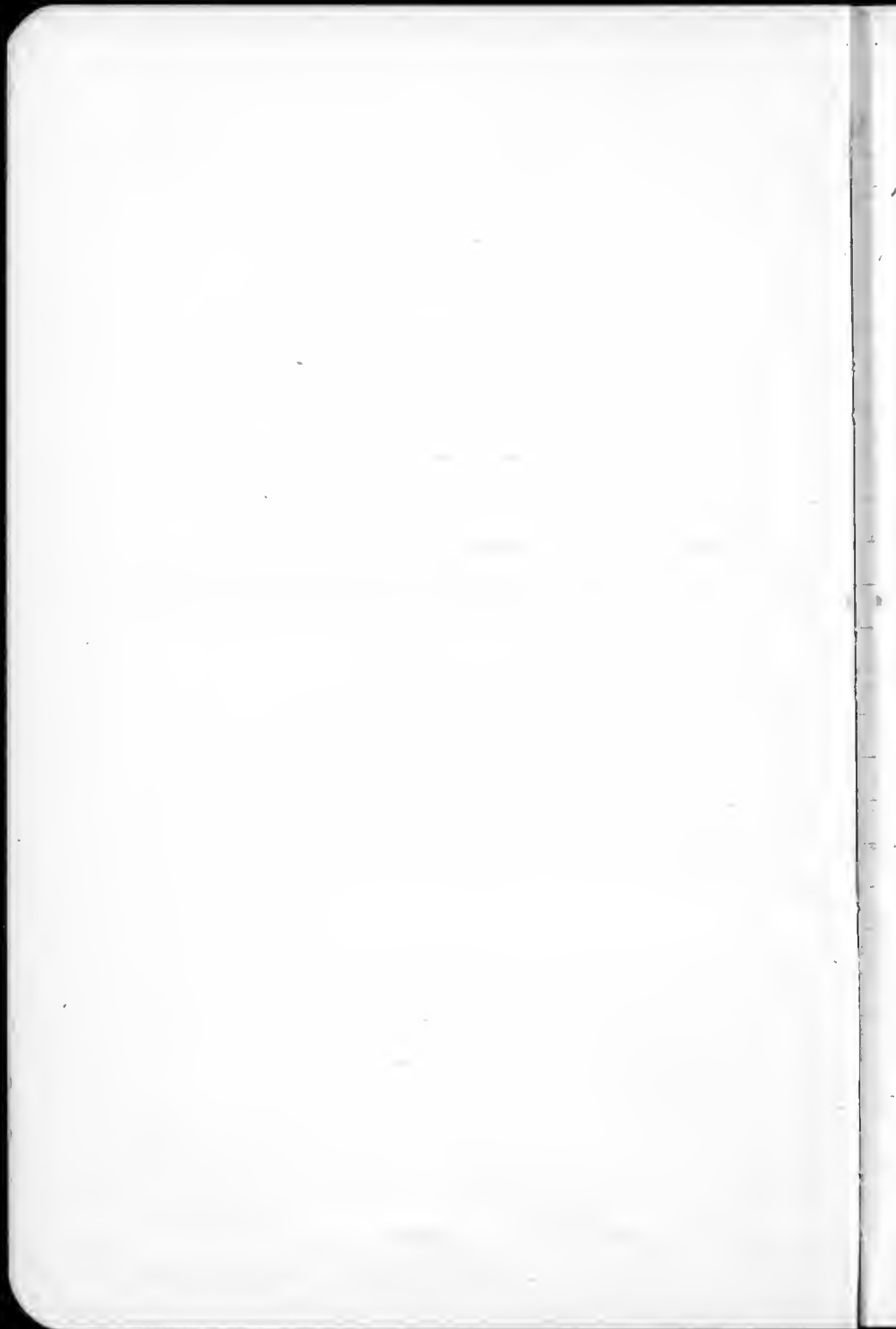
Dioclea



—	876	Hedyosmum
—	877	Begonia estrallensis CBC.
—	878	Fern
1425	879	Cissampelos
1426	880	Inga
<u>1427</u>	881	Juglandaceae?
	882	Solanaceae
1428	883	Psychotria
1429	884	
1430	885	
—	886	Cephaelis
1431	887	
1432	888	
1433	889	^{med. res.} Lauraceae ^{Herz} Ocotea dendrocephala
1434	890	Casearia
1435	100 891	Allophylus
1436	101 892	Eupania?
1437	102 893	.
1438	103 894	
1439	104 895	Drythina costaricensis
1440	4 896	
1441	897	
1442	898	Bigoniaceae
1443	899	"
1444	900	



1445	901	Mimosa?
6	902	Cupium
7	903	Rauvolfia strepera
8	904	
9	905	Inga vera
1450	906	Leguminosae
1	907	Cupania
2	908	Ammonia ++
3	909	Prognonia
4	910	Lindera rivalis Benth
5	911	Randia
6	912	Cupania?
7	913	
1455	914	Hamelia patens Jacq
8	915	Zanthoxylum limoncello Planch + Benth
9	916	Entolasia Hymenaea coubari L.
1460	917	Guttardia
1	918	
2	919	
3	920	
4	921	Dioscorea
5	922	"
6	923	"
7	924	
1465	925	
8		



1467 726

8 7

9 8

70 9

4 930

2 1

3 2

4 3

5 934

6 5

1477 936

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— 9

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9

Ilex pallida Standl.*Cavendishia berterianae* Standl.*Vaccinium proserpium* D. Don*Dioscorea**Vaccinium proserpium* D. Don*Drimys granadensis* v. *mexicana* Ald.

M

-201, 1106-

1365

N-101

Coll. no.

1000

Tecoma stans

1001

Desmodium tortuosum

1002

Desmodium ^{scorpiarius} ~~tortuosum~~

1003

Rapanea

1004

Phorbe mexicana

1005

Stemmadenia glabra

1006

Rapanea

1007

1008

Viscag.

1009

Barleria micans Nees

1010

1011

Zanthoxylum

1012

1013

1014

1015

Blakea cf. anomala Donn. Sm. ^(Chilodactylus) ²⁵

1016

Dioscorea

1017

Tradescantia

1018

Ichnanthus pallens (Sw.) Munz

1019

1020

Brigonia carpinifolia Liebm.

1021

Brigonia udisylvestris C. DC.

1022

Brigonia involucreta Liebm.

1023

Brigonia involucreta Liebm.

1024

Bombacopsis

1025

Cordia alliodora

1865.
A no Coll. no

1026

1027

1028

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1509

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1038

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1040

1041

1042

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1050

Lechthyspermum

(Bert. + Ball.) Skell.

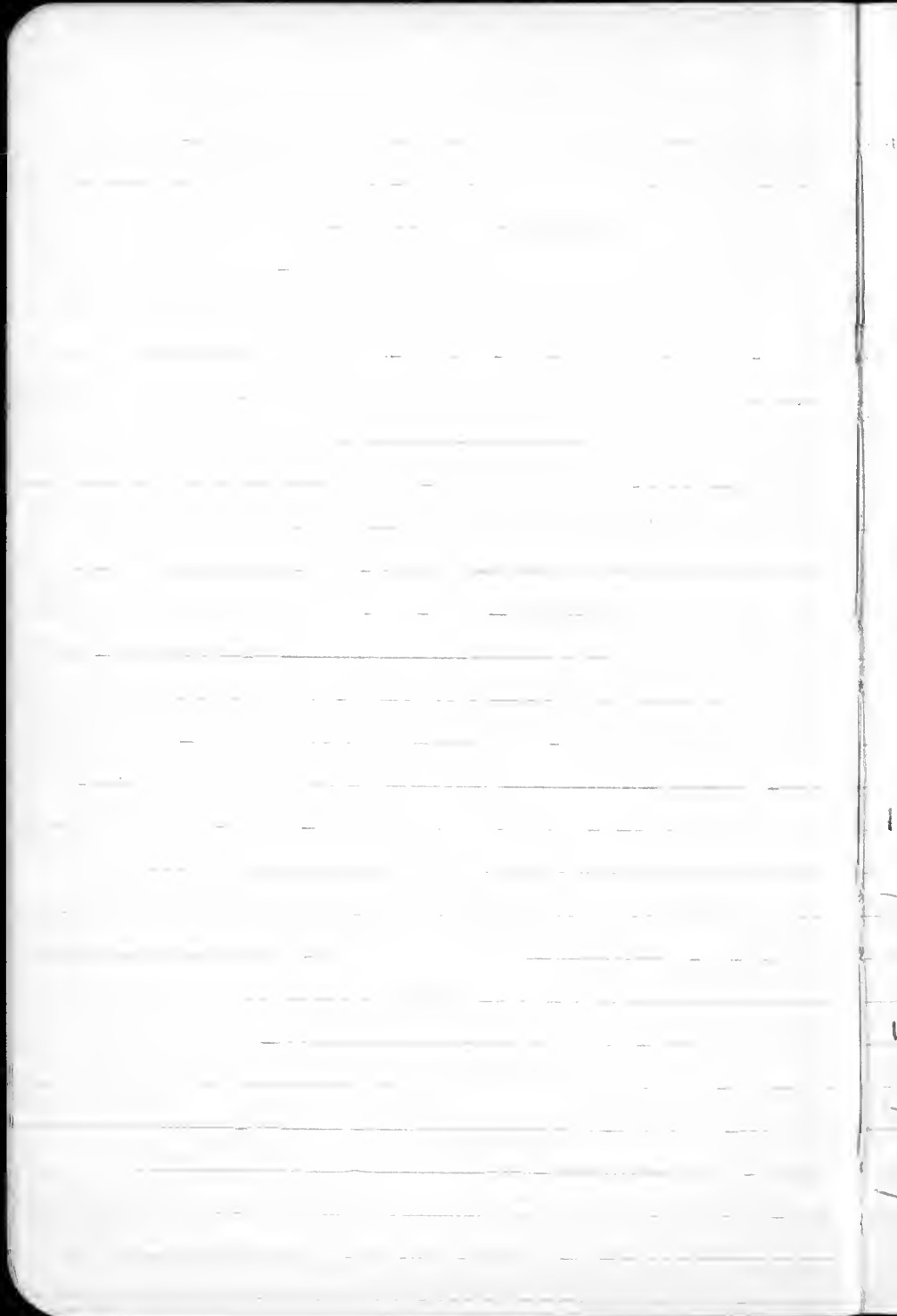
Anticarsium eximium

(Orcutt.)

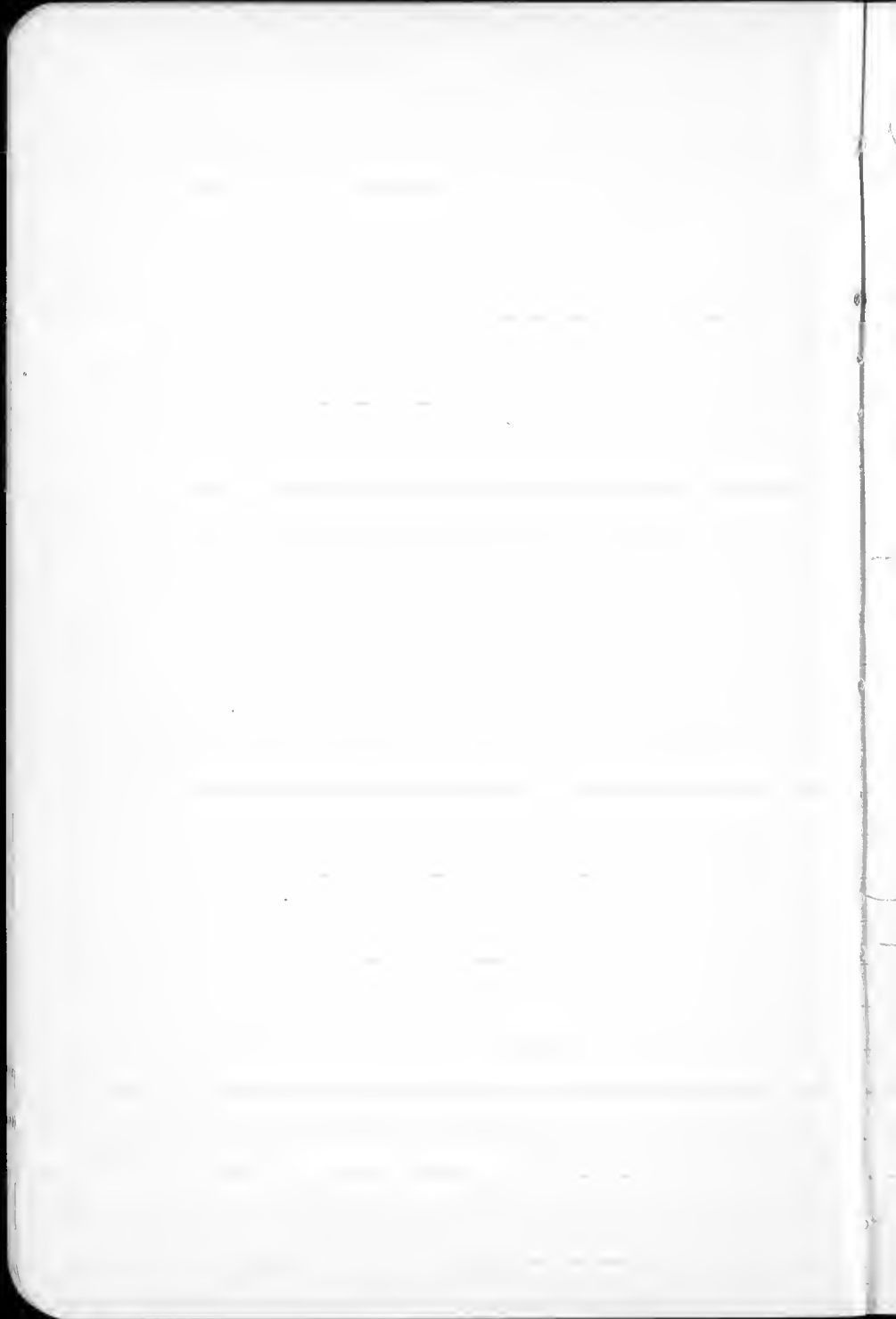
(Lam.)

(Simmons)

Aphelandra deppeana (Rav.) S. + C.*Dioscorea**Inga**Pleuroptalum sprucei* (Hook. f.) Stangl.*Justicia valerii* Leonard*Passiflora cf. vitifolia**Psychotria**Chamaedorea pasaya* Cerot.
det H.E. Moore Jr.



	BES	
no	cell no.	1
	1051	
	1052	
	1053	
	1054	
	1055	
	1056	
—	1057	<i>Brugonia lindleyana</i> Walp.
	1058	(Aerst.) Hemsl.
1527	1059	<i>Ruellia stemonacanthoides</i>
	1060	(Max.)
	1061	
	1062	
	1063	
	1064	
	1065	1.
1534	1066	<i>Siphonoglossa ramosa</i> Aerst.
	1067	
—	1068	<i>Dioscorea</i>
—	1069	<i>Dioscorea</i>
	1070	<i>Dioscorea</i>
1538	1071	<i>Aphelandra deppeana</i> C. + S.
	1072	
—	1073	<i>Dioscorea</i>
—	1074	<i>Brugonia glabra</i> Aubl.
—	1075	(Craib)



P&S -

F no

Coll. no.

(Fungi)

1076

1077

Begonia lindleyana Walp

1078

1079

1080

1081

Pleuropetalum sprucei (Hook f.)
(standl.)
(comp.)

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Heliconia

(Lam.)

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Persea

(Lam.)

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Simarouba glauca DC

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Desmodium

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Zornia

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Sida

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Dalechampia

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Acalypha

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1100

Croton nitens Sw det AGP

↑ cited in Karstensen, Smithsonian Contrib. Bot. 18: 77. 1975

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Siparuna ^{tetrastichantha} (Lindau)
Ruellia tubiflora HBK., var. Leonard

Columnnea ^{det. CVM} *purpurata* Hamet.

Aphelandra *sinclairiana* Nees

Solanum sanctaeclarae ^{det. CVM} Griseb.

Justicia comata (L.) Lam.

Odontonema strictum (Nees) Ktze.

Vittaria stipitata Kunze ^{det. CVM}

Croton nitens Sw ^{det. AG-P}

Acchmea angustifolia P. & E. ^{det. L.S.S.}

Acchmea pubescens Baker



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det. L.B.S.

Mez

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Reichmea schultesiana

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(HBK.) Endl.

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Anthurium myosuroides

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Lasiacis ligulata Hitchc. + Chase

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Dioscorea

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Jacobinia tinctoria (Desrt.) Hemsl.

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Odontonema strictum (Nas) Ktze.

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Campelia zunonia (L.) HBK.

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Bomarea ^{det Baker} chontalensis Seem.

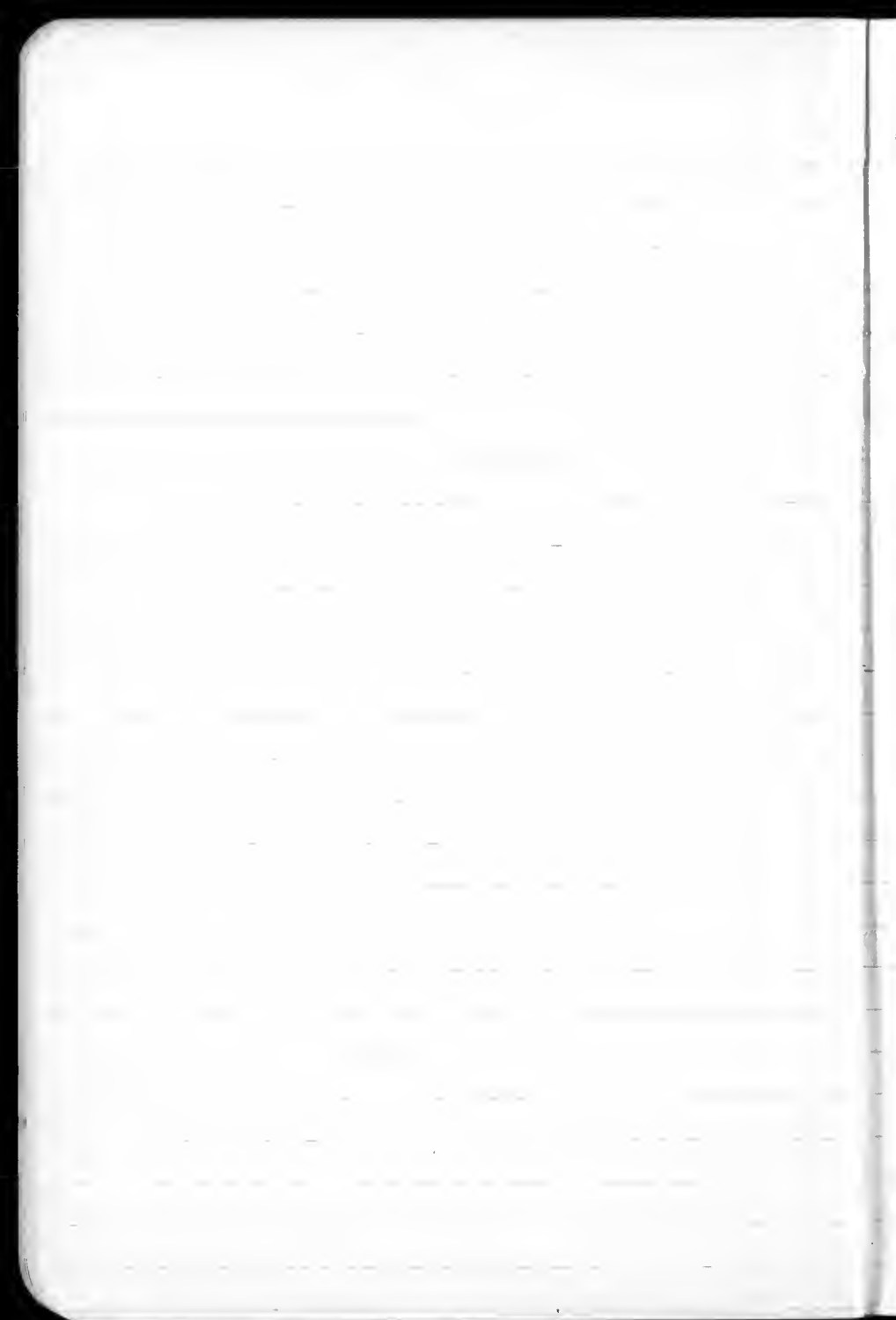
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Acalypha

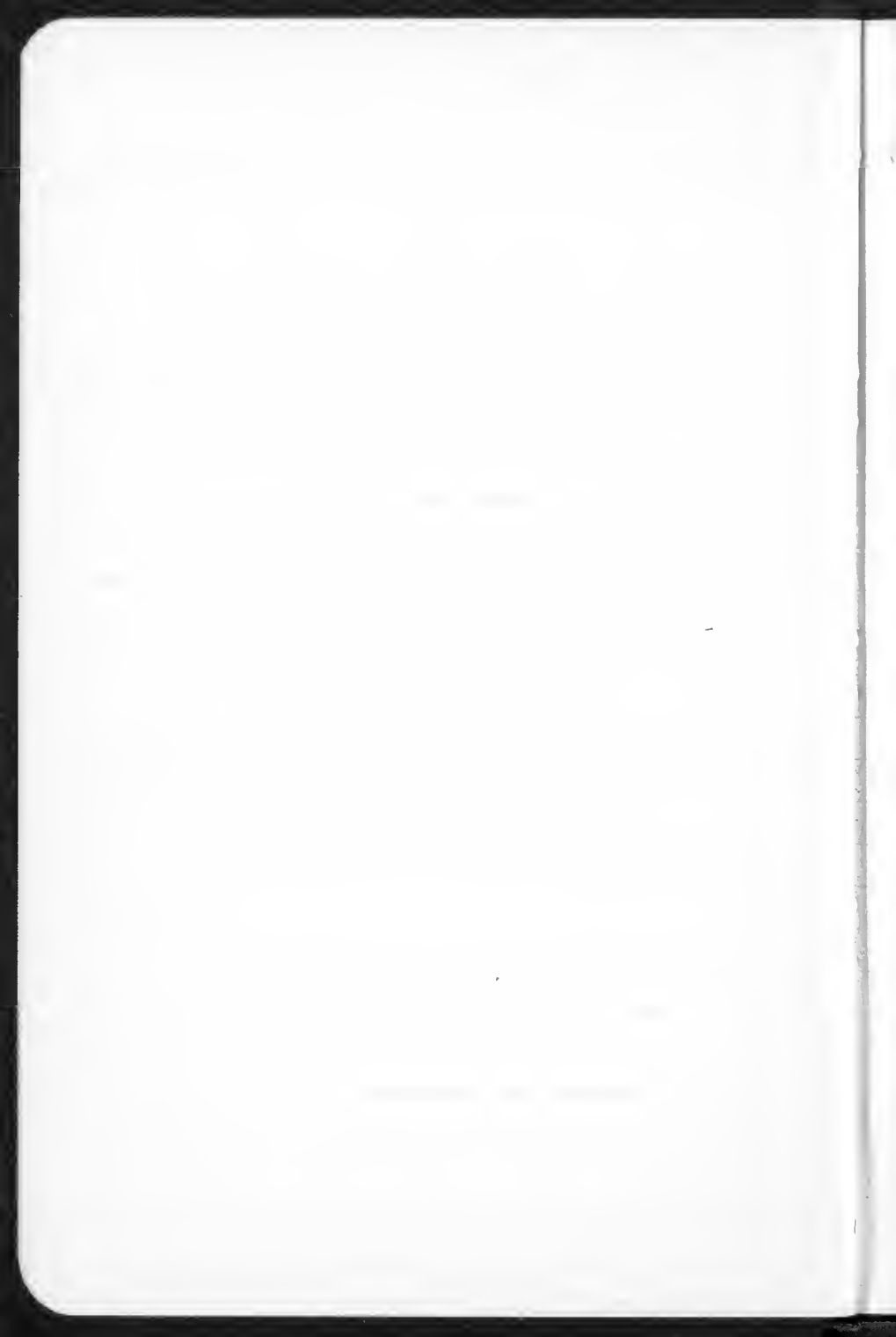
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Ruellia biolleyi Lindau



No	BGS	coll no	
—		1151	<i>Dorstenia</i>
1601		1152	
1602		1153	
—		1154	Legum
1604		1155	Legum
1605		1156	Nees
—		1157	<i>Aphelandra tetragona</i> (Vahl)
1607		1158	<i>Beloperone variegata</i> Lindau
—		1159	<i>Dioscorea</i>
—		1160	<i>Dioscorea</i>
—		1161	Hack.
1609		1162	<i>Streptochaeta sodiroana</i>
1610		1163	<i>Beloperone variegata</i> Lindau
—		1164	<i>Pseuderanthemum lanceolatum</i> ^{Stunz & W.}
—		1165	
—		1166	
—		1167	<i>Ruellia pittieri</i> Lindau
—		1168	<i>Calathea</i>
—		1169	
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—		1171	
—		1172	<i>Heliconia</i>
—		1173	
—		1174	
—		1175	<i>Xiphidium</i>



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181 ^{det Schumacher} *Heliconia impetolaris* (Sw.) D. Don

182

183

184

Bactris

det HEM

185

Heliconia

186

Chamaedorea ♂

det HEM

187

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190

Desmodium apillare, var.

191

Episcia lilacina Hanst.

192

Episcia lilacina Hanst.

193

Dioscorea

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Dioscorea

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Dioscorea

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BGS.

N-no.

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Begonia filipes Benth.

Dioscorea bracteosa (Desf.) Hamst.

Begonia carpinifolia Liebm.

Dioscorea

June 12 + 17

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N- no. BGS
Coll. - no.

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Solanum brenerii Mort. + Standl

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Schria latifolia Sw.

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Dioscorea

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Asplenium pseudorectum Hieron

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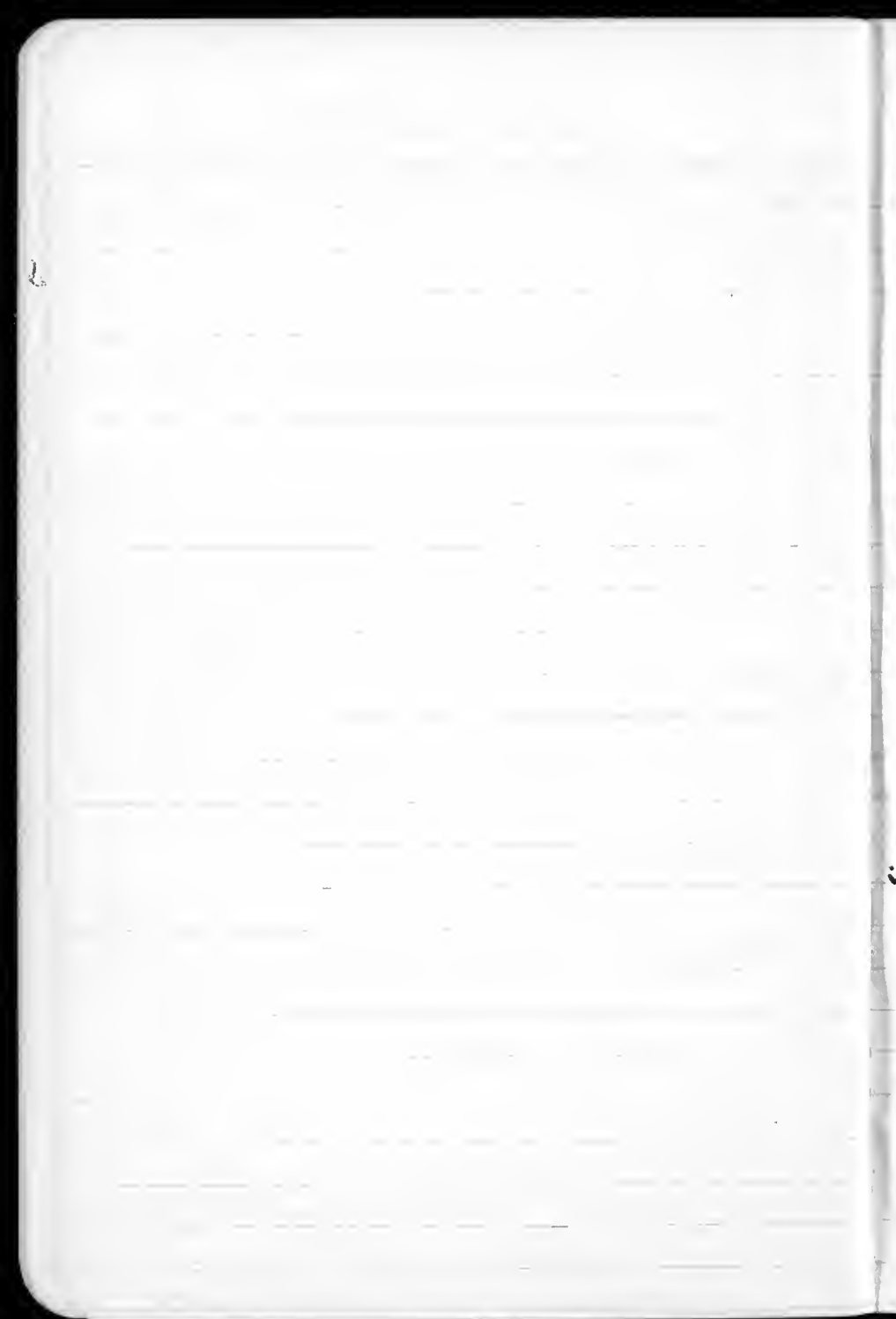
Elaphoglossum virutum (Sw.) C. Chr.

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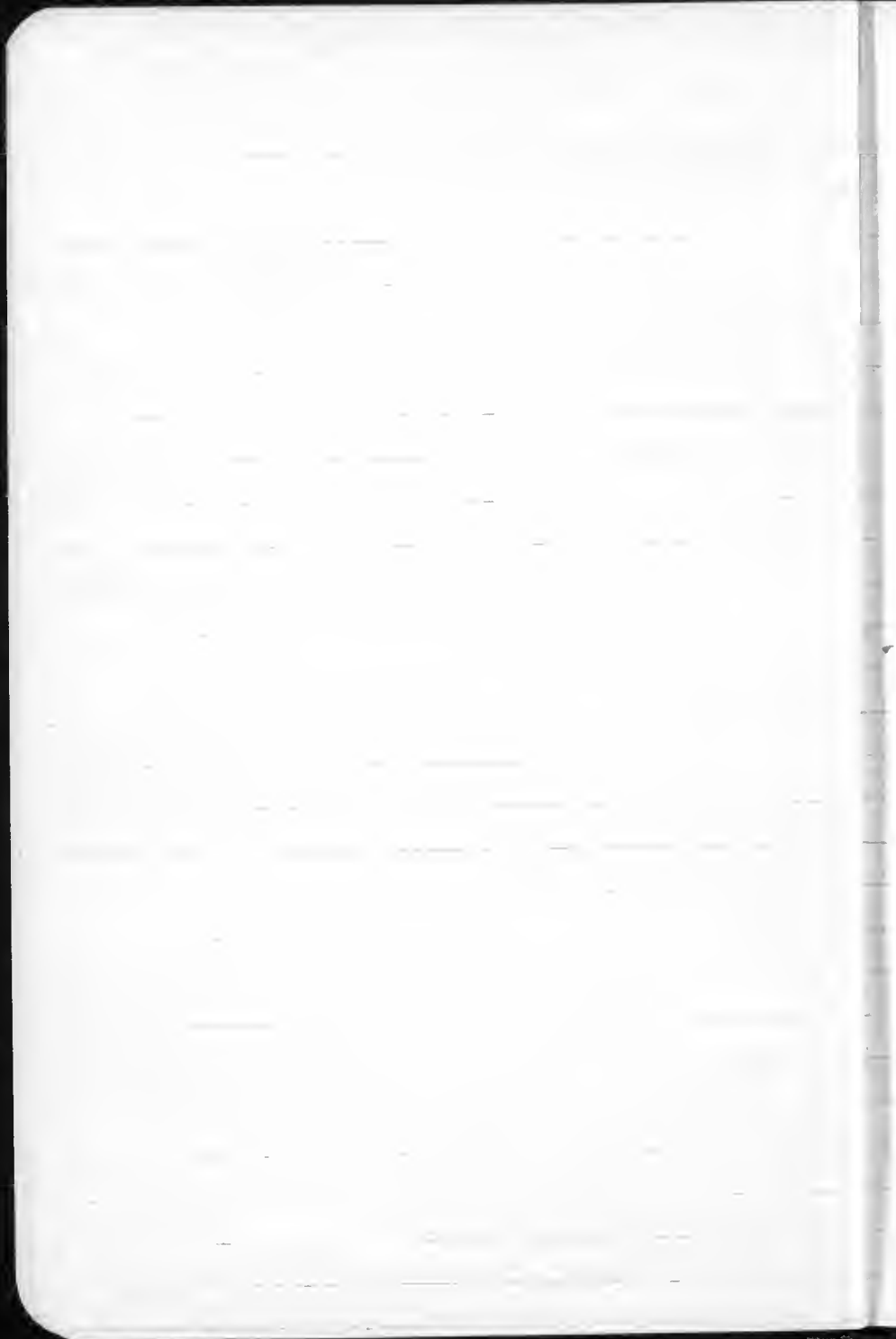
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—	1251	<i>Tillandsia incurva</i> Griseb.
—	1252	<i>Polypodium blepharodes</i> Maxon
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—	1254	<i>Begonia glabra</i> Aubl.
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	1264	<i>Genipa americana</i> L. ^{det: T.S. Linds}
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—	1266	
1st coll in mature fr.	1267	<i>Strychnos chlorantha</i> Prozel ^{det Krudup}
—	1268	<i>Begonia glabra</i> Aubl.
—	1269	
—	1270	<i>Elaphoglossum</i> sp.
—	1271	<i>Elaphoglossum</i> sp.
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	1277	<i>Pernettya coriacea</i> Klefay
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—	1280	<i>Begonia udisylvestris</i> C. DC.
—	1281	<i>Begonia udisylvestris</i> C. DC.
	1282	<i>Plantago</i>
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—	1285	<i>Begonia</i>
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—	1288	<i>Poa annua</i> L.
—	1289	<i>Begonia udisylvestris</i> C. DC.
—	1290	<i>Begonia lindleyana</i> Walp.
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	1296	<i>Siparuna</i> sp. ^{nonin.}
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—	1298	<i>Begonia semiovata</i> Liebm.
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Polypodium ciliatum Willd.

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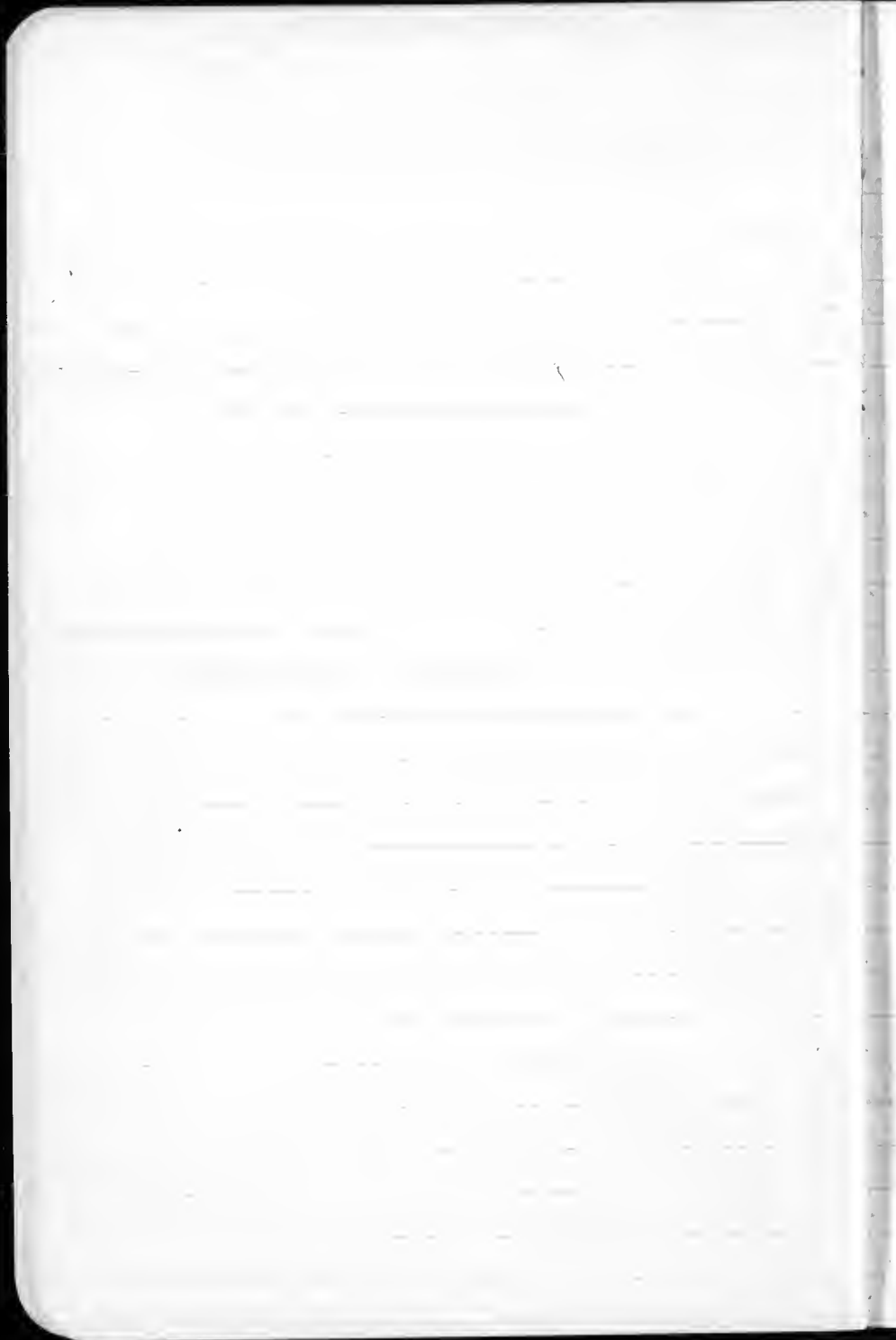
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Begonia

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Rinorea

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Bamboo

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Inga

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Tournefortia

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Passiflora

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Croton

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Hampea

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Begonia

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Begonia

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Bromel.

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Ruellia biolleyi ^{det Baker} Lindau

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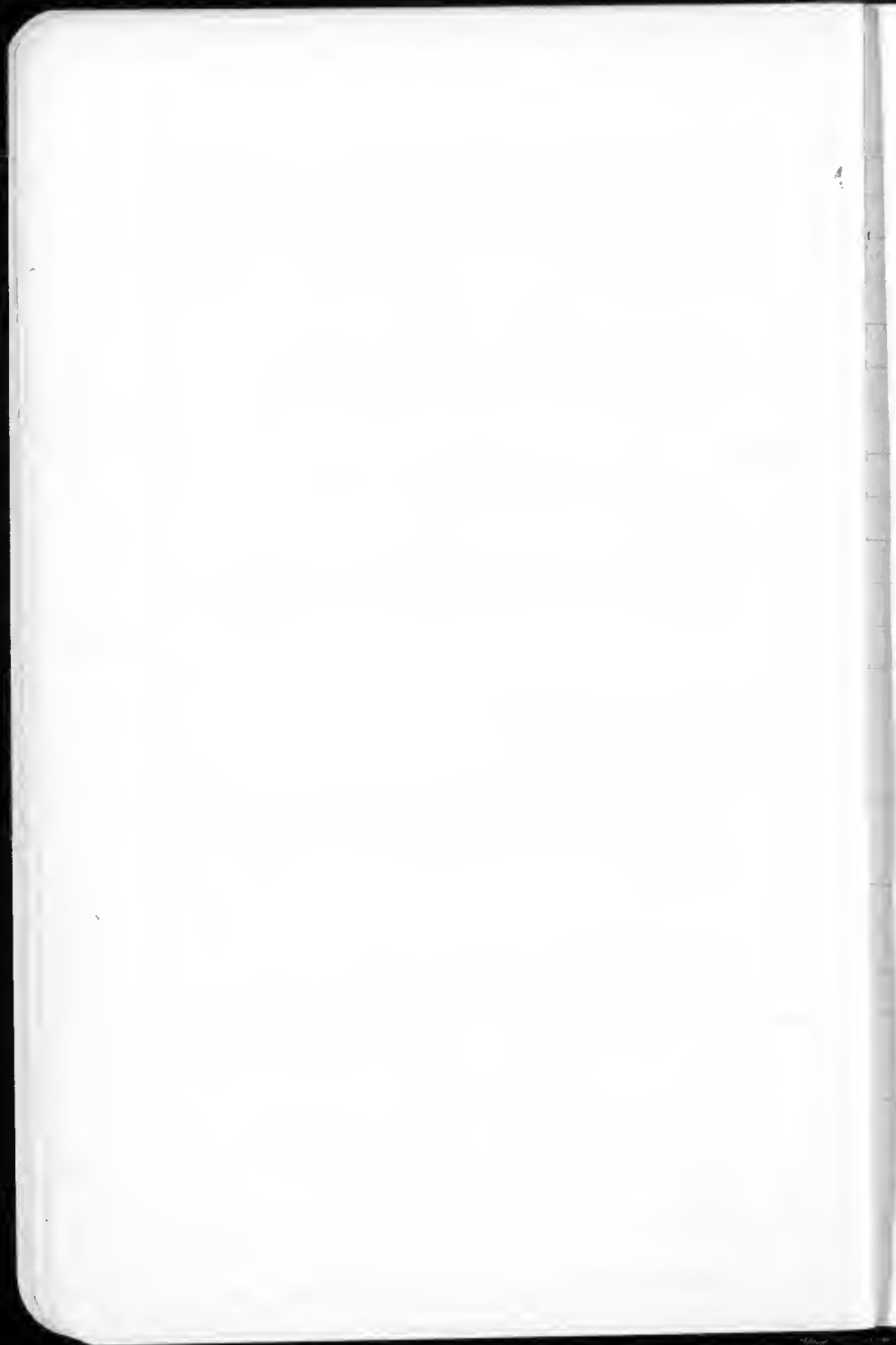
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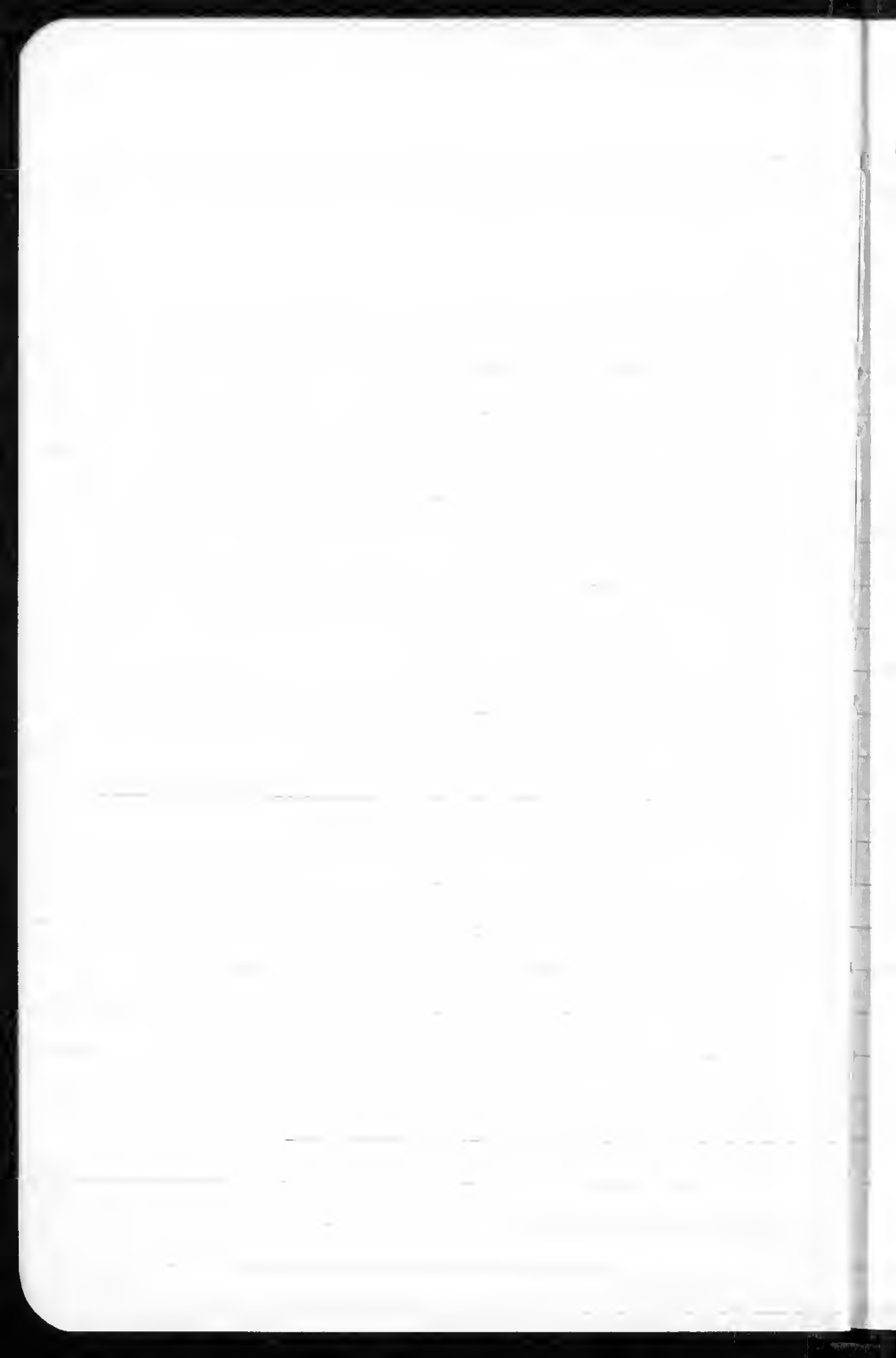
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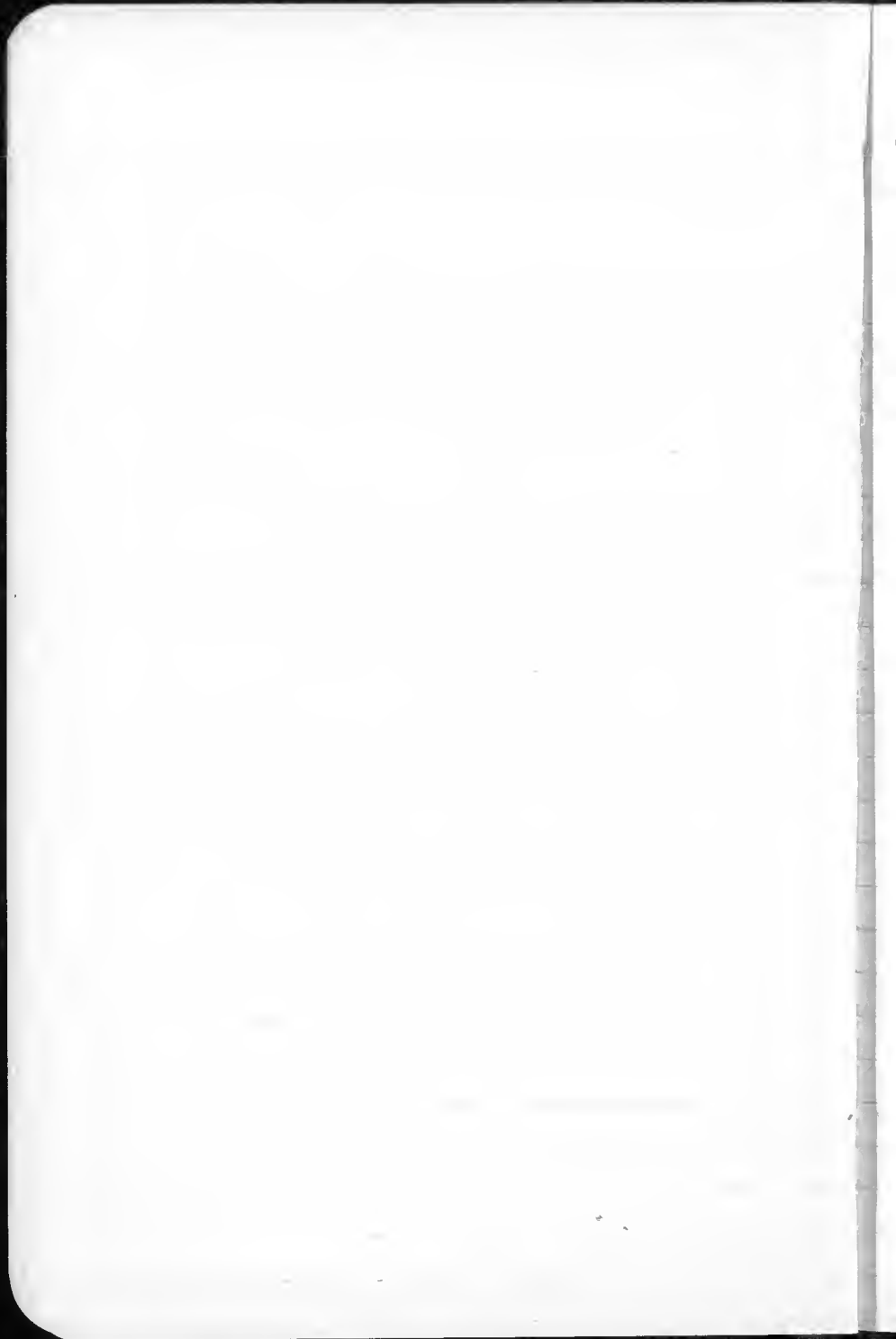
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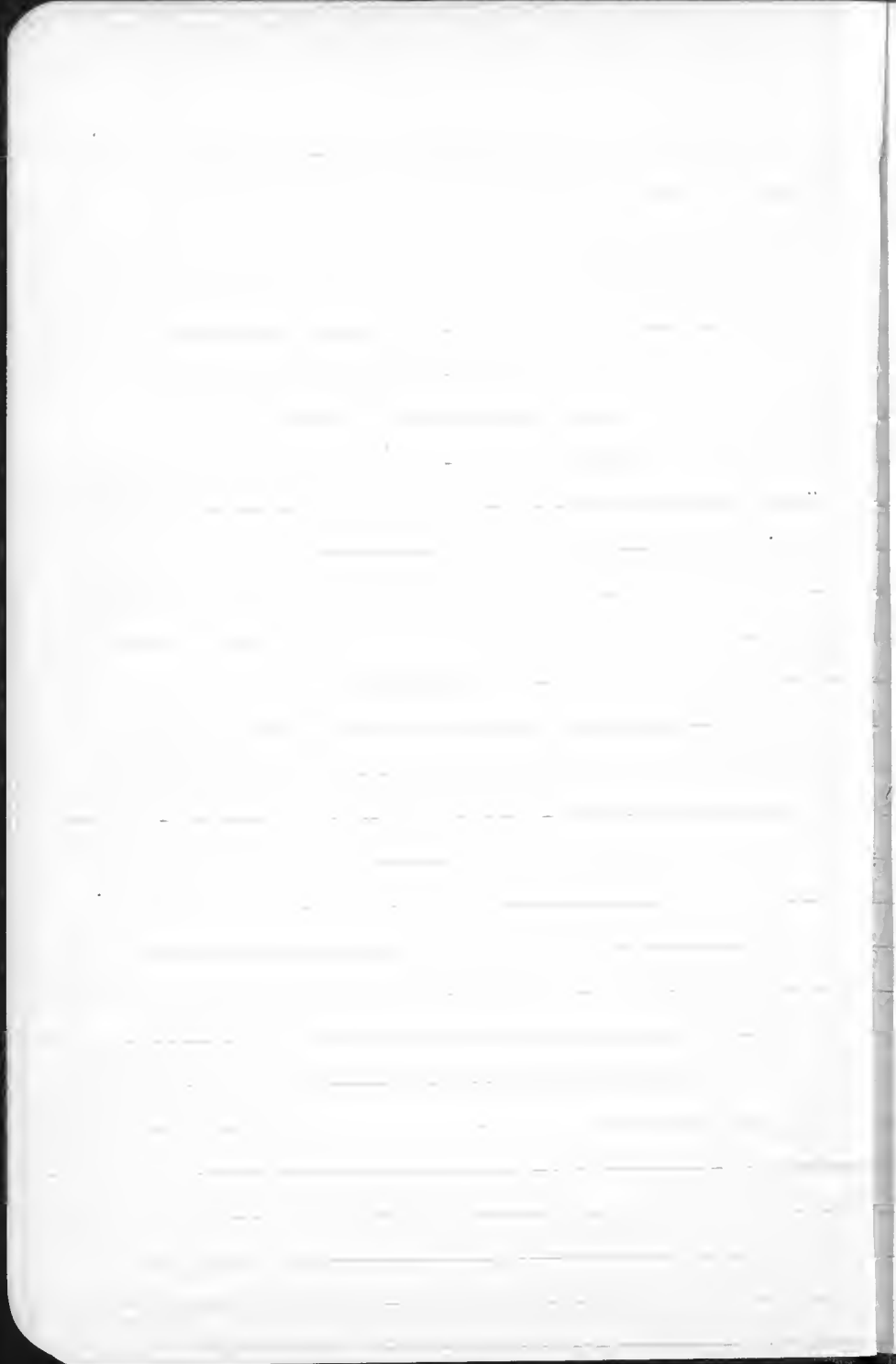
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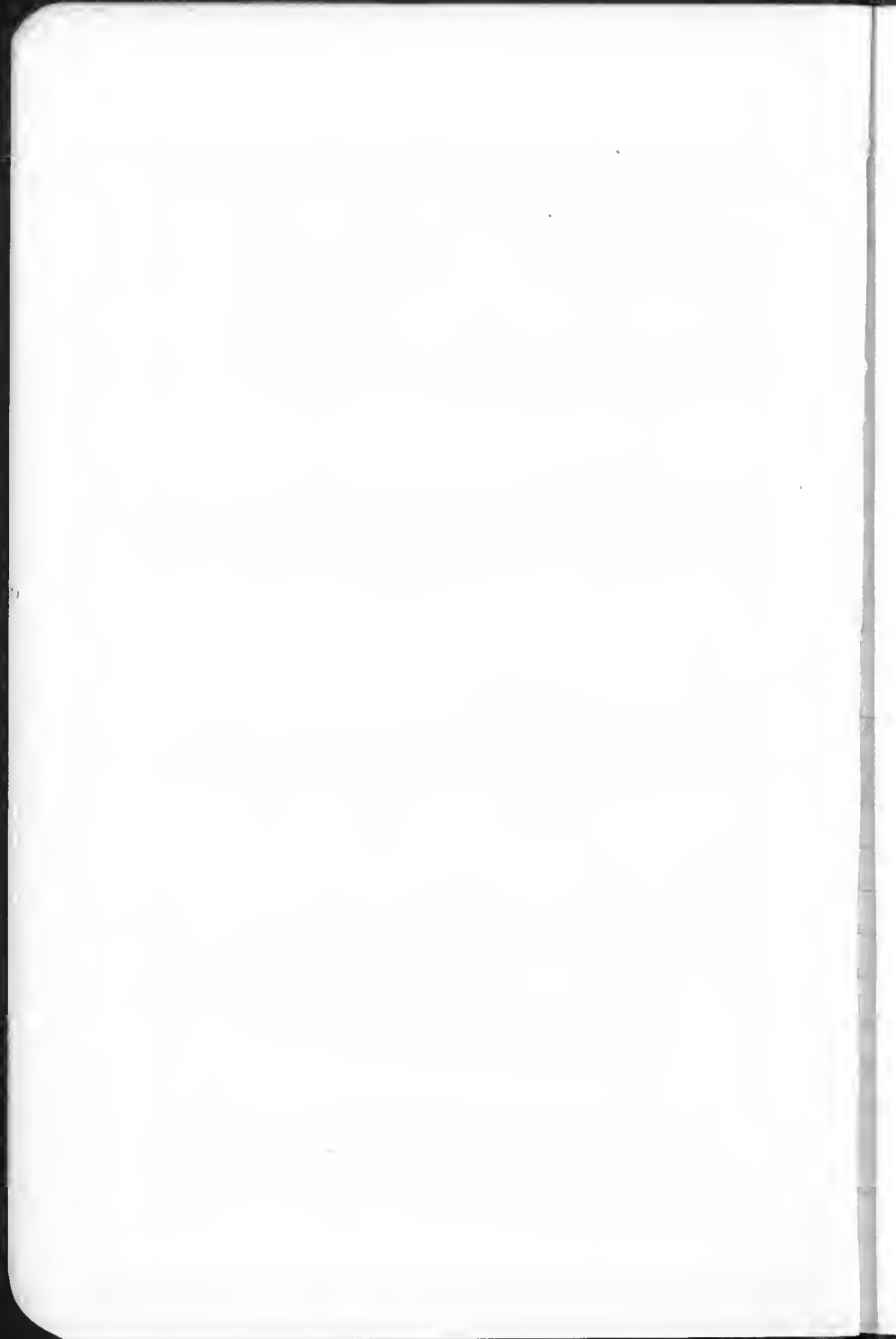
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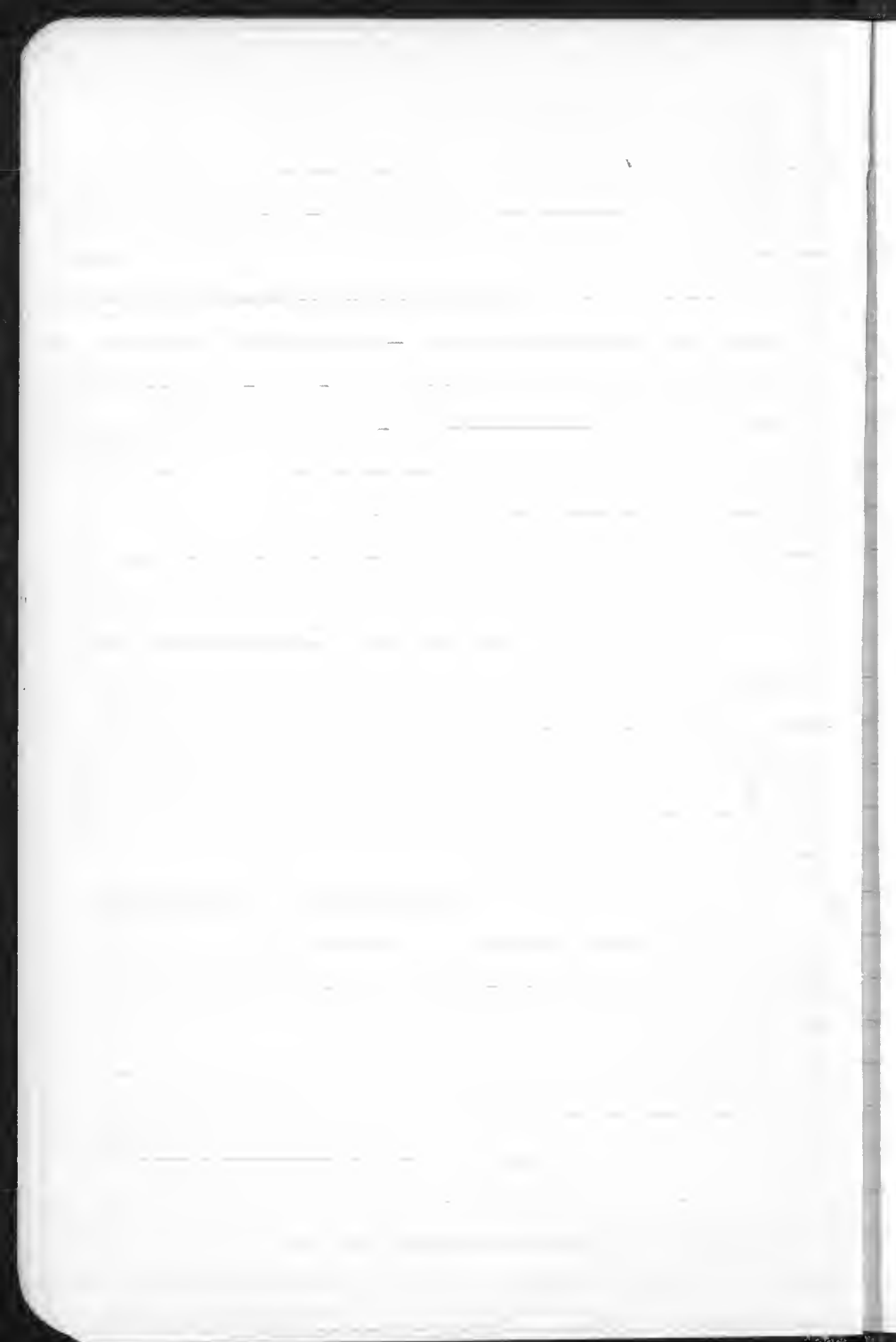
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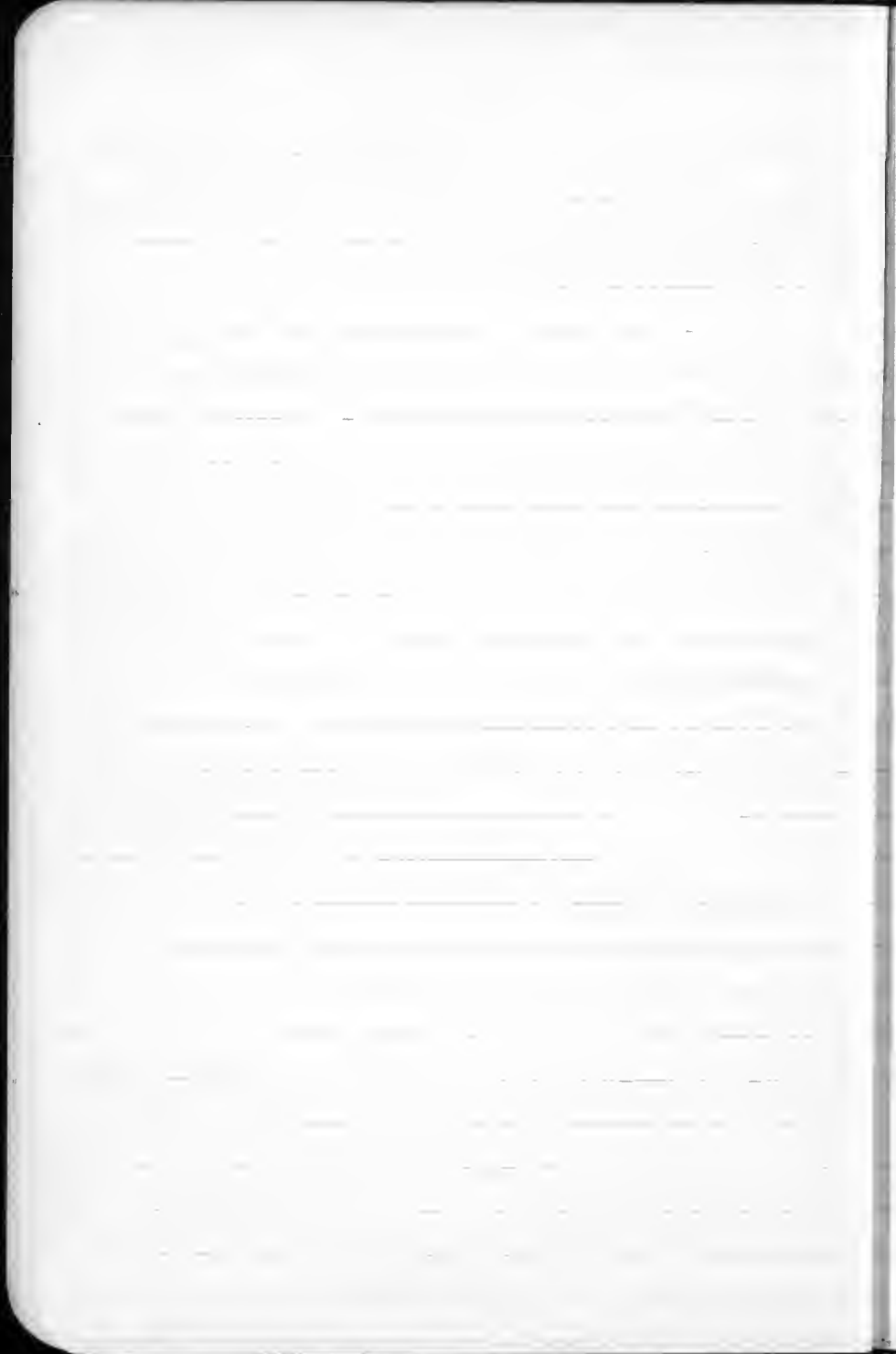
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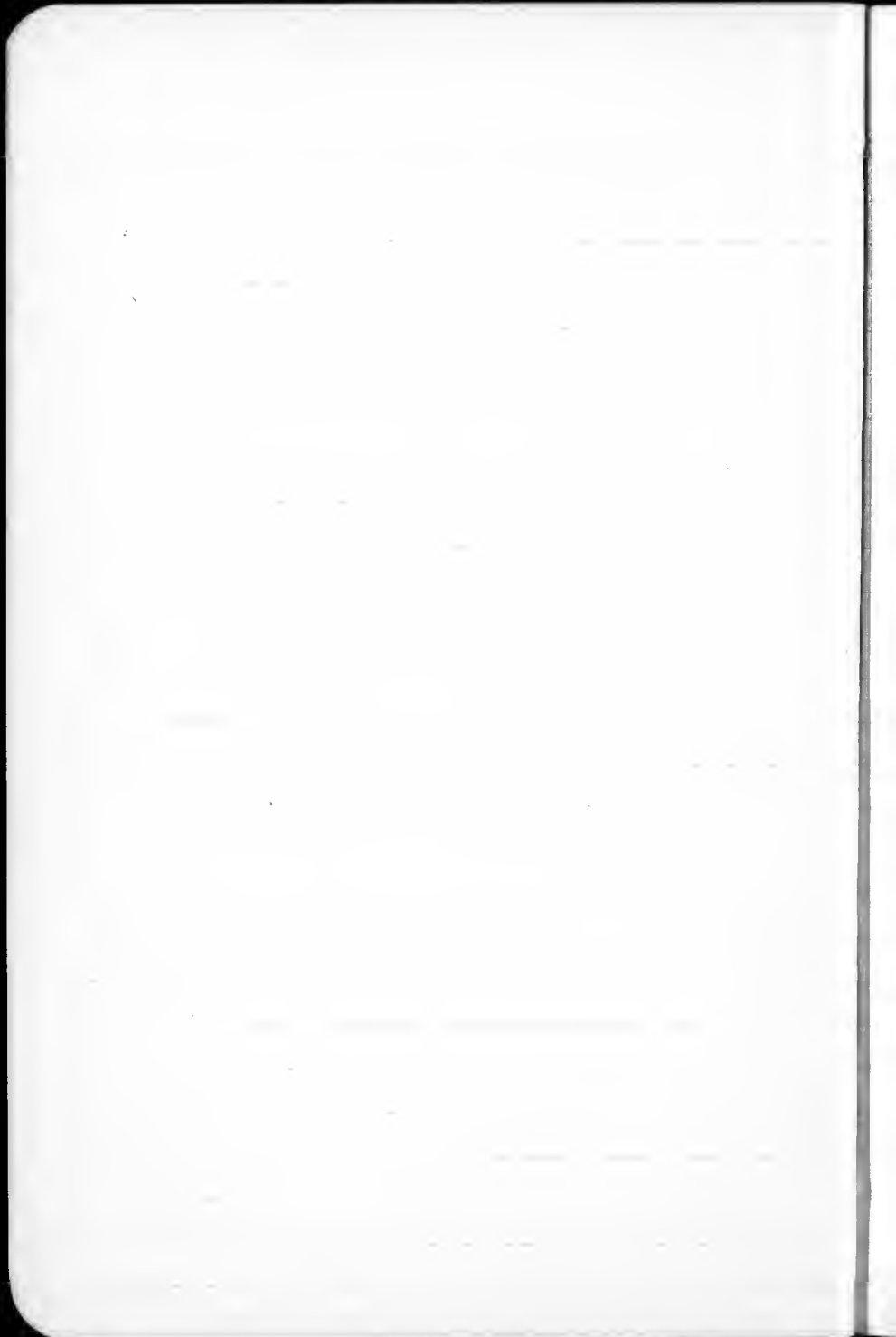
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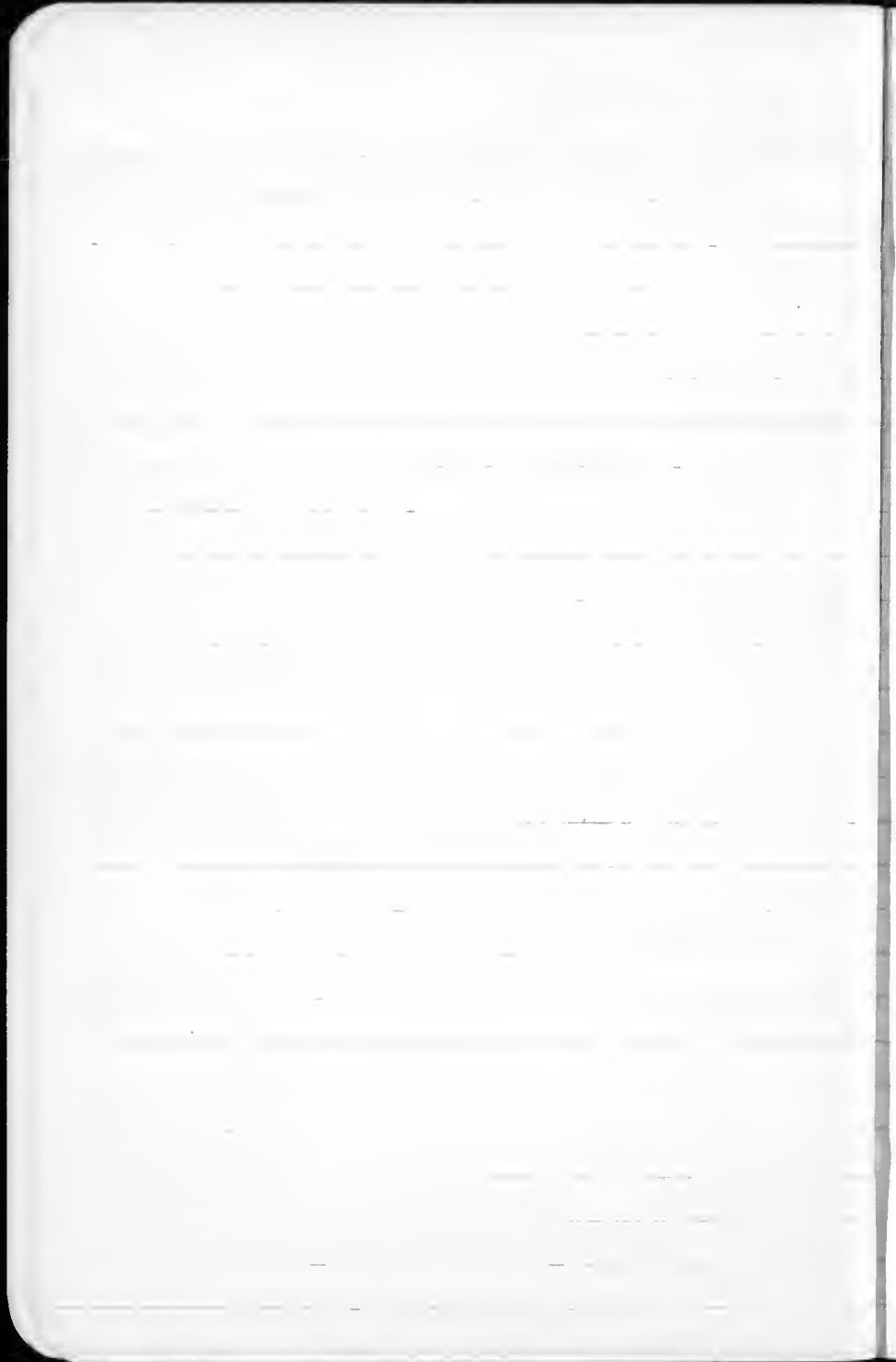
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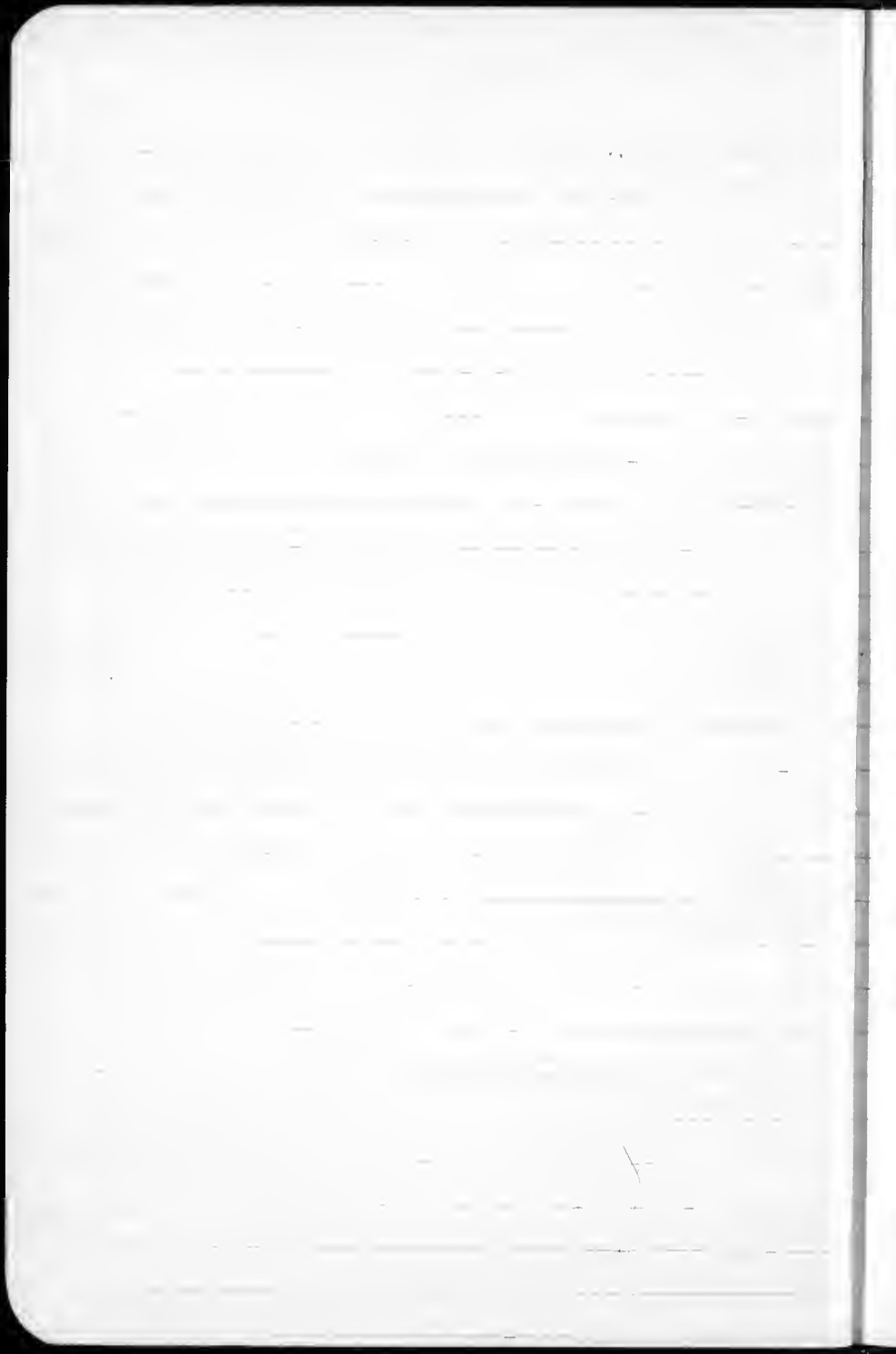
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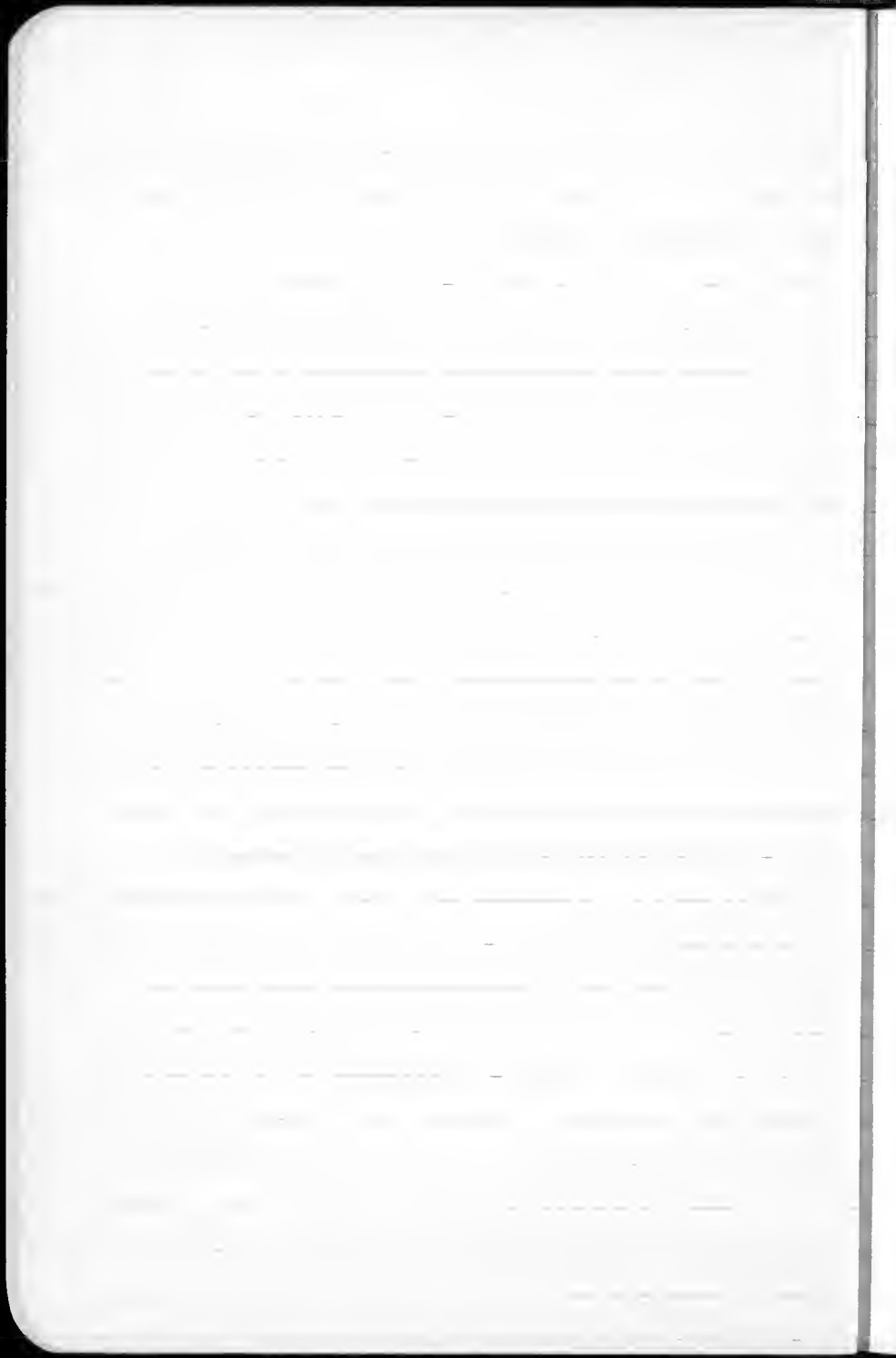
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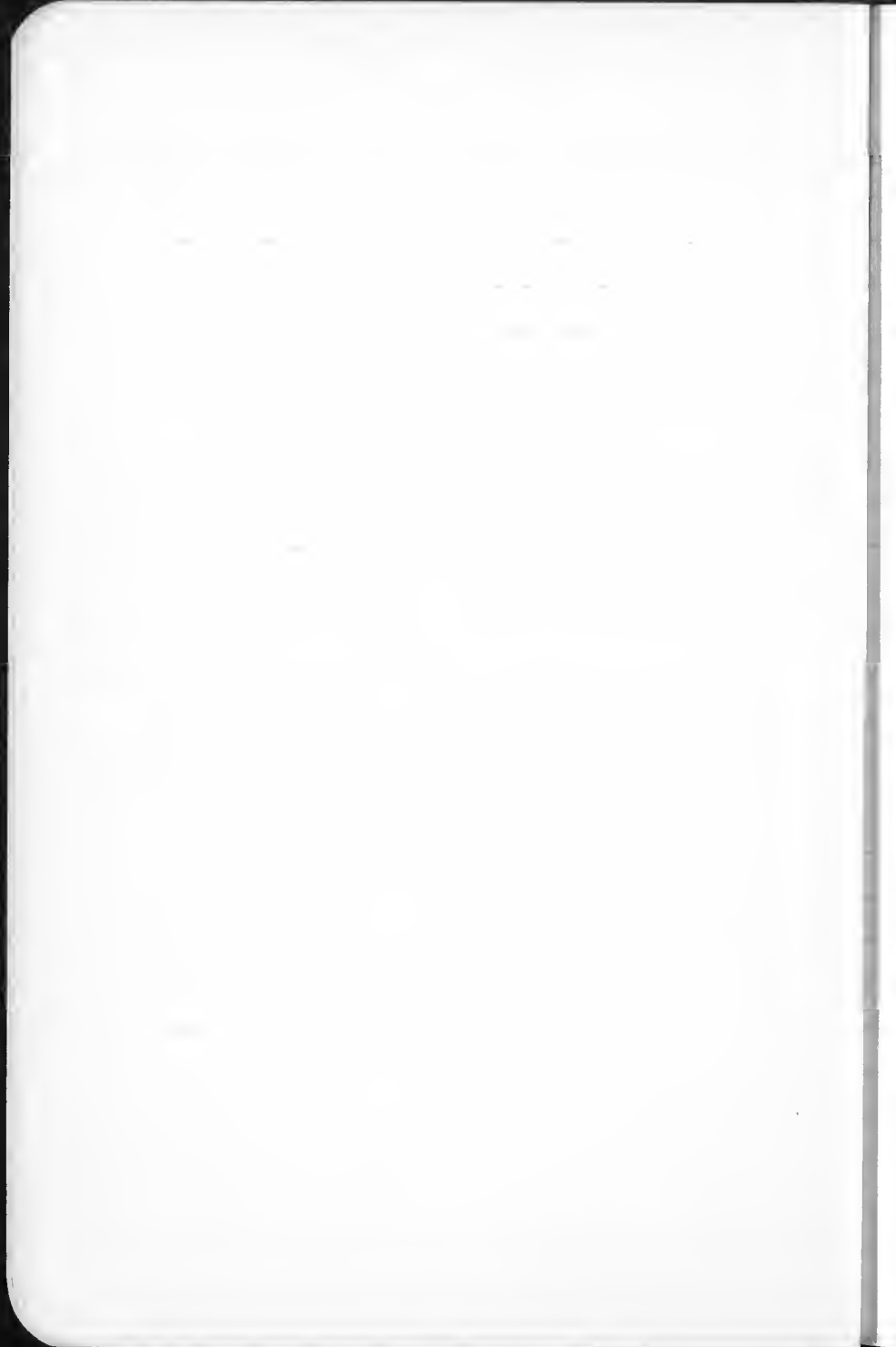
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